



USDA-DAIRY

ACCEPTED EQUIPMENT

LIST

NOVEMBER 2001

FORWARD

The equipment included in this listing has been rated acceptable for use in dairy plants surveyed and approved for USDA grading service.

The Dairy Grading Branch conducts design reviews and prototype inspections according to the regulations set forth in the *General Specifications for Approved Dairy Plants and Standards for Grades of Dairy Products* as outlined in 7 CFR 58.101 through 58.938, and the principles, guidelines, and criteria established by the 3-A Sanitary Standards Committees, and the *USDA Guidelines For The Sanitary Design and Fabrication of Dairy Processing Equipment*.

The general requirements for construction, repair and installation as outlined in section 58.128(a) reads as follows:

Section 58.128 Equipment and utensils.

- (a) General construction, repair and installation. - The equipment and utensils used for the processing of milk and manufacture of dairy products shall be constructed to be readily demountable where necessary for cleaning and sanitizing. The product contact surfaces of all utensils and equipment such as holding tanks, pasteurizers, coolers, vats, agitators, pumps, sanitary piping and fittings or any specialized equipment shall be constructed of stainless steel, or other materials which under conditions of intended use are as equally corrosion resistant. Nonmetallic parts other than glass having product contact surfaces shall comply with 3-A Sanitary Standards for Plastic or Rubber or Rubber-Like Materials. Equipment and utensils used for cleaning shall be in an acceptable condition, such as not rusty, pitted or corroded. All equipment and piping shall be designed and installed so as to be easily accessible for cleaning, and shall be kept in good repair, free from cracks and corroded surfaces. New or rearranged equipment, shall be set away from any wall or spaced in such a manner as to facilitate proper cleaning and to maintain good housekeeping. All parts or interior surfaces of equipment, pipes (except certain piping cleaned-in-place) or fittings, including valves and connections shall be accessible for inspection. Milk and dairy product pumps shall be of a sanitary type and easily dismantled for cleaning or shall be of specially approved construction to allow effective cleaning in place.

All CIP systems shall comply with the 3-A Accepted Practices for Permanently Installed Sanitary Product, Pipelines and Cleaning Systems.

It is Dairy Grading Branch policy to fully support the established 3-A Sanitary Standards Programs and to encourage equipment manufacturers, distributors, and the dairy plant and users to participate fully in the development and application of the 3-A Sanitary Standards and Accepted Practices. All equipment which fully complies with the criteria set forth in the applicable 3-A Sanitary Standards or 3-A Accepted Practice is accepted as meeting the requirements of the USDA General Specifications. This equipment listing is not intended to include all equipment which complies with established 3-A Sanitary Standards or Accepted Practices. There may be instances, however, when such equipment is included in this listing in order to provide clarification about its use within dairy plants surveyed and approved for USDA grading service.

Equipment which is not covered by established 3-A Sanitary Standards or Accepted Practices will be reviewed by the Dairy Grading Branch utilizing requirements of Section 58.128 of the *USDA General Specifications* and the *USDA Guidelines For The Sanitary Design and Fabrication of Dairy Processing Equipment*.

As appropriate, regulations for the Food and Drug Administration (FDA), Department of Health and Human Services will be used to determine the suitability of component materials and processes with respect to public health concerns.

Equipment reviews and acceptances by USDA Dairy Grading Branch are separate and apart from any other USDA review process. Equipment designs submitted to and accepted by other USDA agencies are not transferable to Dairy Grading Branch.

These reviews are not intended as a USDA endorsement of the equipment's ability to function according to advertised statements or manufacturers claims of performance. The reviews are for sanitary design, fabrication and cleanability features only.

When a manufacturer's advertising references USDA acceptance, the correct terminology is "Model has been reviewed and accepted by the Dairy Grading Branch, USDA for use in dairy plants surveyed and approved for USDA grading service."

EQUIPMENT REVIEW PROCEDURE

Equipment may be submitted for USDA, Dairy Grading Branch review by the designer, fabricator, distributor, or end user. The equipment may be reviewed from blueprints, prototypes, pilots, or full size units. In most cases, cost savings can be realized by beginning the review process during the blueprint design stage of development.

The Dairy Grading Branch is a user fee supported service. Therefore, charges will be made for the review of drawings or equipment and for related travel and other expenses.

P.O. Box Address:

(U.S. Postal Service deliveries)

USDA/AMS/Dairy Programs
Dairy Grading Branch
Room 2746-South Building
P.O. Box 96456
Washington, D.C. 20090-6456

Street Address:

(Private mail service deliveries)

USDA/AMS/Dairy Programs
Dairy Grading Branch
Room 2746-South Building
1400 Independence Ave., S.W.
Washington, D.C. 20250

Phone: 202-720-3171

Fax: 202-720-2643

Engineering drawings of the entire piece of equipment are generally required for evaluation of details for USDA acceptance. Engineering drawings must be of sufficient detail to clearly show:

- C The dimensions of each part;
- C The minimum radii dimensions of internal angles of less than 135 degrees;
- C The product contact surface finish specifications;
- C The specifications for welds and other permanent joints;
- C The design details for flanges, or gasketed joints which are to include enlarged drawing(s) (at least 2X) of the details of O-ring retaining grooves as appropriate;
- C The dimensions of O-rings, gaskets, and any other type of seals; and
- C Explanations about company welding symbols and metal finishes.

Dimensions may be shown in either English or metric measurement terms. The required materials listings and terminology on the drawings should be in English or include translations into English. Concept or assembly drawings should also be provided as they are useful in showing the general configuration of the equipment and the relationship of component parts to each other.

The review will encompass three aspects; design, construction materials and fabrication as they relate to the equipment's cleanability. Design review will include both product contact and nonproduct contact surfaces in accordance with the criteria outlined in the Foreword section of this publication. Fabrication will be evaluated by the physical inspection of completed units, usually at the fabricators facilities or at the dairy plant. The equipment will be checked for workmanship, metal finish, and adherence to the accepted drawings. Cleanability will be evaluated on a completed unit after a period of actual use. The cleanability inspection may require extensive disassembly of component parts to fully evaluate design characteristics as they relate to cleanability.

Equipment cleanability is directly related to the basic design. In general, equipment for manual cleaning must be designed so that access to product contact surfaces can be easily achieved with the use of simple tools generally available to a dairy plant production employee. Equipment intended for CIP (cleaning-in-place) cleaning must be designed so that all product contact surfaces will be subjected to sufficient cleaning solution to completely remove all product residue during the cleaning cycle. While bacterial swab tests of cleaned surfaces and bacterial tests of finished products are important indicators of cleanliness, they will not constitute the sole criteria of design suitability. Physical inspection of surfaces will be the primary method for the evaluation of cleanability.

Equipment offered for review should be designated by a specific model number or descriptive name for clear identification. Equipment which may be manufactured in both sanitary and non-sanitary configurations may bear the same basic model number provided that a prefix or suffix is added to clearly differentiate the styles.

Equipment submitted for design review during the blueprint stage will be granted a preliminary acceptance pending satisfactory demonstration of fabrication workmanship and cleanability. Full, unrestricted acceptance will be granted upon successful completion of all three aspects of the review process.

Acceptance will be further identified according to the mode of cleaning for which the unit is designed. The acceptance will be designated as follows:

Manual - Acceptance when cleaning is accomplished by complete disassembly and manual cleaning.

Partial CIP - Acceptance with CIP cleaning of major portions of the unit and with the disassembly and manual cleaning of some component parts.

Full CIP - Acceptance with complete CIP cleaning of entire unit.

Upon acceptance of a particular unit, the manufacturer accepts the responsibility of informing the USDA, Dairy Grading Branch, about subsequent design changes and to submit such design modifications or improvements for review and acceptance.

Equipment Category Listing

Agglomerator/Instantizer
Agitator Assembly - Mixer
Agitator Assembly - Tank
Air-to-Air Regerative Heat Exchangers
Anti-telescoping/Interconnector Devices
Automatic Cheesemaker - American
Bearing/Bushing
Bin Discharge
Bin Vent
Blender - Ribbon
Block and Barrel Formers - Cheese
Block Breaker - Cheese
Brine System - Cheese
Bulk Handling Equipment - Cheese
Butter Churn - Continuous
Can Opening Equipment
Centrifuge - Basket
Centrifuges/Decanters
Cheese Vat
Collators - Cheese
Collector - Bag Type
Collector - Filter Materials and Bags
Conveyors - Auger Type
Conveyors - Belt Type
Conveyors - Belting
Conveyors - Bucket Type
Conveyors - Cheese Curd
Conveyors - Flexible
Conveyors - Indexing
Conveyors - Packaged Product
Conveyors - Pneumatic
Conveyors - Powered Rollers
Conveyors - Vacuum

Equipment Category Listing

Conveyors - Vibrating
Conveyors - Weigh Belt
Cooker - Process Cheese
Curd Conditioner
Cutter - Cheese
Decanter
Draining and Salting Conveyor
Drier - Fluid Bed
Drier - Spray
Drying Shelf and Rack
Dump Equipment - Bags
Dump Equipment - Bulk Bin
Enclosed Chilling Systems - Mozzarella
Expansion Chamber - Butter
Explosion and Fire Suppression System
Fan - Sanitary
Fines Saver
Finishing Table - Cheese
Fitting - Hose Coupling
Fitting - Sanitary
Fitting - Sightglass
Floor Drain
Flow Meter
Grinder
Heat Exchanger - Tubular
Hoops and Moulds
Hose - Assembly
Hose - Plastic
Hose - Rubber
Ingredient Feeder - Auger Type
Ingredient Feeder - Dry Products
Lump Breaker - Dry Products
Membrane Module

Equipment Category Listing

Membrane System - Plate and Frame
Membrane System - Spiral
Membrane System - Tubular
Metal Detectors
Milk/Milk Products Separators/Clarifiers
Mill - Dry Products
Miscellaneous Nonproduct Components
Miscellaneous Process Systems
Mixer - Shear
Mixer - Whipped Butter
Mixer/Moulder - Mozzarella
Nitrogen/Inert Gas Equipment
Packaging Machine - Bag Filler, Dry Products
Packaging Machine - Bag Insertter
Packaging Machine - Bulk Bag
Packaging Machine - Bulk Butter
Packaging Machine - Cheese
Packaging Machine - Form, Fill and Seal
Packaging Machine - Pouch or Can
Packaging Machine - Vacuum Sealer
Packaging Machine - Viscous Products
Portable Bin - Dry Products
Pump - Diaphragm
Pump - Miscellaneous
Pump - Piston/Plunger
Pump - Positive Displacement Rotary
Pump - Progressive Cavity
Pump - Stuffer
Reclaiming Equipment - CIP Solutions
Rotary Valve
Salting Equipment - Cheese
Sampler - Dry Products
Scale - Sanitary

Equipment Category Listing

Seal - Sanitary
Sensor - Level Control
Sensor - Refractometer
Sensors
Shredder
Sifter
Slice Casting Machine
Slicer
Sonic Horn
Spray Cleaning Device
Stainer - Rotary Drum
Stainless Steel Alloy
Tank - Dry Products Silo
Tank - Farm Milk Cooling
Tank - Jacketed Processing
Tank - Transfer Hopper
Truck Tanker - Dry Products
Tumble Drum
Unpacking Equipment
Valves - Compression
Valves - Diverter
Valves - Dry Products
Valves - Gate
Valves - Vacuum Release
Water Heating System

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Agglomerator/Instantizer

Schugi Process Engineers

41 Tamarack Circle

Skillman

TELEPHONE:

NJ08558-2019

FAX:

MODEL:

Flexmix 160

COMMENT:

CLEANING REQUIREMENTS

Partial CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Agitator Assembly - Mixer

APV Americas - Lake Mills

100 South CP Avenue

Lake Mills

TELEPHONE:

WI53551-1799

FAX:

MODEL:

09XP459189, 09xp453975

COMMENT:

CLEANING REQUIREMENTS

Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Agitator Assembly - Tank

Walker Stainless - New Lisbon

P.O. Box 202

New Lisbon

TELEPHONE:

WI53950-0202

FAX:

MODEL:

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Evaluation of agitator assembly for mechanical cleaning applications.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Air-to-Air Regeative Heat Exchangers

Air Frohlich Energy Recovery

Shelard Tower, Suite 650

600 South County Rd 18

Minneapolis

MN55426

TELEPHONE:

FAX:

(612) 546-7431

MODEL:

All

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

Bepex Corporation

333 N. E. Taft Street

Minneapolis

MN55413-2810

TELEPHONE:

FAX:

MODEL:

Xchanger (Fin Type)

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Anti-telescoping/Interconnector Devices

Koch Membrane Systems Inc.

850 Main Street

Wilmington

TELEPHONE:

MA01887-3388

FAX:

MODEL:
Spiral ATD

COMMENT:

CLEANING REQUIREMENTS
Full CIP

Niro Hudson

1600 O'Keefer Road

Hudson

TELEPHONE:

(715) 386-9371

WI54016

FAX:

(715) 386-9376

MODEL:
58 S or P, 38 S or P

COMMENT:

CLEANING REQUIREMENTS
Full CIP

Thomas Technical Services, Inc

PO Box 28

Neillsville

TELEPHONE:

WI54456

FAX:

MODEL:

COMMENT:

CLEANING REQUIREMENTS
Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Automatic Cheesemaker - American

Alfa Laval Cheese Systems Ltd.

Penn Grove House

3 Penn Hill

Yeovil, Somerset

Great Britain BA201SF

TELEPHONE: **FAX:**

MODEL:

Alcurd

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

Acceptance by each installation.

Alfa Laval Cheese Systems Ltd.

Penn Grove House

3 Penn Hill

Yeovil, Somerset

Great Britain BA201SF

TELEPHONE: **FAX:**

MODEL:

Camatic

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

Acceptance by each installation.

Alpma Alpenland Maschinenbau

Postfach 20, D-83540

Rott am INN

Germany D-83540

TELEPHONE: **FAX:**

MODEL:

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Bearing/Bushing

Castnylons Limited
4300 Hamann Parkway

Willoughby OH11094
TELEPHONE: **FAX:**

MODEL:
NYLOIL FG

CLEANING REQUIREMENTS
Full CIP

COMMENT:
Distributed by: Currbell Plastics
Phone: 1-800-394-5616

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Bin Discharge

Metalfab, Inc.

P.O. Box 9

Price Switch Road

Vernon

TELEPHONE:
(201) 764-2000

NJ07462

FAX:
(201) 764-0272

MODEL:
BA

COMMENT:

CLEANING REQUIREMENTS
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Bin Vent

NUCON

1600 Lake Drive W

Chanhassen

TELEPHONE:

MN55317

FAX:

MODEL:

NCBV**-**-27

COMMENT:

CLEANING REQUIREMENTS

Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Blender - Ribbon

Aaron Equipment Co.

P.O. Box 80

735 E. Green St.

Bensonville

IL60106-0080

TELEPHONE:

FAX:

MODEL:

Custom Models

CLEANING REQUIREMENTS

Manual

COMMENT:

Acceptance by each installation.

American Process Systems Corp.

3815 Grandville Avenue

Gurnee

IL60031-2331

TELEPHONE:

FAX:

MODEL:

Custom Models

CLEANING REQUIREMENTS

Manual

COMMENT:

Acceptance by each installation.

Bepex Corporation

333 N. E. Taft Street

Minneapolis

MN55413-2810

TELEPHONE:

FAX:

MODEL:

RS18K5405

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Block and Barrel Formers - Cheese

Alfa Laval Cheese Systems Ltd.

Penn Grove House

3 Penn Hill

Yeovil, Somerset

Great Britain BA201SF

TELEPHONE: **FAX:**

MODEL:

40 Pound Block Tower

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

Stoelting, Inc.

P.O. Box 127

502 Highway 67

Kiel WI53042-0127

TELEPHONE: **FAX:**

MODEL:

40 Pound Block Tower

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

Tetra Pak Tebel

Zwettestraat 30, PO Box 370

8901 DB

Leeuwarden

The Netherlands 8901 BD

TELEPHONE: **FAX:**
31-(0)582332900 31-(0)582332998

MODEL:

Casomatic

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

Tuchenhagen Damrow, Inc.

196 Western Avenue

P.O. Box 750

Fond Du Lac WI54936-0750

TELEPHONE: **FAX:**
(920) 922-1500 (920) 922-1502

MODEL:

BCF

CLEANING REQUIREMENTS

Full CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Block Breaker - Cheese

American Process Systems Corp.

3815 Grandville Avenue

Gurnee

IL 60031-2331

TELEPHONE:

FAX:

MODEL:

Custom Model

CLEANING REQUIREMENTS

Manual

COMMENT:

Acceptance by each installation.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Brine System - Cheese

Fiberfab 1369 Thrush Street P.O. Box 8251 Green Bay TELEPHONE:	WI54308 FAX:	MODEL: Custom Models COMMENT: Acceptance by each installation.	CLEANING REQUIREMENTS Manual
N. L. Johnson, Inc. 1933 Cofrin Dr. Green Bay TELEPHONE: (414) 468-6261	WI54302 FAX:	MODEL: Custom Models COMMENT: Acceptance by each installation.	CLEANING REQUIREMENTS Manual
Peterson Fiberglass Laminates P.O. Box 158 Shell Lake TELEPHONE:	WI54871-0158 FAX:	MODEL: Custom Models COMMENT: Acceptance by each installation.	CLEANING REQUIREMENTS Manual
Process Equipment Co. 500 Reed Road Belding TELEPHONE:	MI48809 FAX:	MODEL: Filiment Wound Tank COMMENT: These tanks are acceptable for use for brine solutions and salt slurries only. They are NOT acceptable for milk or milk products.	CLEANING REQUIREMENTS Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Bulk Handling Equipment - Cheese

Elten Engineering Inc. - Swiss

P.O. Box 15

Barnevald

Holland 3770 AA

TELEPHONE: **FAX:**

MODEL:
Custom Models

CLEANING REQUIREMENTS
Manual

COMMENT:

This equipment generally consists of conveyors, mechanical shelving, self-cleaning devices and associated mechanisms. Acceptance by each installation.

Hughes Company, Inc.

P.O. Box 280

Columbus WI53925-0280

TELEPHONE: **FAX:**

MODEL:
Custom Models

CLEANING REQUIREMENTS
Manual

COMMENT:

Barrel lift and tipping units. Acceptance by each installation.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Butter Churn - Continuous

Ivarson, Inc. P.O. Box 23290 3100 West Green Tree Road Milwaukee WI53209-0290 TELEPHONE: (414) 351-0700 FAX: (414) 351-4551	MODEL: MC 19, MC 30 COMMENT: Simone-Freres Continab churns	CLEANING REQUIREMENTS Partial CIP
Pasilac P.O. Box 320 Silkeborg Denmark DK-8600 TELEPHONE: FAX:	MODEL: HCT 1.0, HCT 1.5, HCT 2.0 COMMENT:	CLEANING REQUIREMENTS Partial CIP
Westfalia Separator, Inc. 100 Fairway Court Northvale NJ07647 TELEPHONE: (201) 767-3900 FAX: (201) 784-4331	MODEL: Westfalia BUD 2500 COMMENT:	CLEANING REQUIREMENTS Partial CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Can Opening Equipment

Edlund Company Inc.

159 Industrial Parkway

Burlington

TELEPHONE:

VT05401-5437

FAX:

MODEL:

1020

COMMENT:

CLEANING REQUIREMENTS

Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Centrifuge - Basket

The Western States Machine Co.

1798 Fairgrove Ave.

Hamilton

TELEPHONE:

OH45011-1962

FAX:

MODEL:

CP-30

COMMENT:

CLEANING REQUIREMENTS

Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Centrifuges/Decaners

Alfa Laval Inc. - MN
2950 Metro Drive

Bloomington
TELEPHONE: MN55425-1535
FAX:

MODEL:
NX-400 Series

COMMENT:

CLEANING REQUIREMENTS
Full CIP

Centrico Inc.
3400 Third Avenue

Foster City
TELEPHONE: CA94404-1101
FAX:

MODEL:
CA 220

COMMENT:

CLEANING REQUIREMENTS
Full CIP

Centrico Inc.
3400 Third Avenue

Foster City
TELEPHONE: CA94404-1101
FAX:

MODEL:
CA 450

COMMENT:

CLEANING REQUIREMENTS
Full CIP

Westfalia Separator, Inc.
100 Fairway Court

Northvale
TELEPHONE: NJ07647
(201) 767-3900
FAX: (201) 784-4331

MODEL:
MSE-300 Series

COMMENT:

Design of the "desludging" section is acceptable for product contact.

CLEANING REQUIREMENTS
Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Cheese Vat

Alfa Laval Cheese Systems Ltd.

Penn Grove House

3 Penn Hill

Yeovil, Somerset

Great Britain BA201SF

TELEPHONE: **FAX:**

MODEL:

OST IV

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

With or without a curd strainer assembly.

Alfa Laval Cheese Systems Ltd.

Penn Grove House

3 Penn Hill

Yeovil, Somerset

Great Britain BA201SF

TELEPHONE: **FAX:**

MODEL:

Alfavat IV

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

With or without a curd strainer assembly.

Scherping Systems

801 Kingsley Street

Winsted

MN55395-0000

TELEPHONE:

FAX:

(320) 485-4401

(320) 485-2666

MODEL:

Autovat

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

Tetra Pak Cheese Systems

200 South Park Boulevard

Greenwood

IN46143

TELEPHONE:

FAX:

MODEL:

OST

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Equipment Acceptance Certificate.

Tetra Pak Tebel

Zwettestraat 30, PO Box 370

8901 DB

Leeuwarden

The Netherla 8901 BD

TELEPHONE:

FAX:

31-(0)582332900

31-(0)582332998

MODEL:

Mark IV Draining Vat

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

Tuchenhagen Damrow, Inc.

196 Western Avenue

P.O. Box 750

Fond Du Lac

WI54936-0750

TELEPHONE:

FAX:

(920) 922-1500

(920) 922-1502

MODEL:

Double O

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Collators - Cheese

Tuchenhagen Damrow, Inc.

196 Western Avenue

P.O. Box 750

Fond Du Lac

TELEPHONE:

(920) 922-1500

WI54936-0750

FAX:

(920) 922-1502

MODEL:

COMMENT:

CLEANING REQUIREMENTS

Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Collector - Bag Type

Amerex Inc. P.O. Box 1093 Woodstock	GA30188-1093	MODEL: Custom Models	CLEANING REQUIREMENTS Partial CIP
TELEPHONE:	FAX:	COMMENT: Acceptance by each installation.	
Chicago Conveyor Corp. 330 LaLonde Avenue Addison	IL60101-3309	MODEL: Custom Models	CLEANING REQUIREMENTS Partial CIP
TELEPHONE:	FAX:	COMMENT: Acceptance by each installation.	
Flex-Kleen PO Box 800 Hwy W. 301 South Sharpsburg	NC27878	MODEL: 100-WMWC-180(I)	CLEANING REQUIREMENTS Partial CIP
TELEPHONE: (919) 977-6760	FAX:	COMMENT: Acceptance by each installation.	
Hammerlund Manufacturing Co. 607 2nd Street South Hopkins	MN55343-7664	MODEL: Custom Models	CLEANING REQUIREMENTS Partial CIP
TELEPHONE:	FAX:	COMMENT: Acceptance by each installation.	
Mikro Pul 10 Chatam Road Summit	NJ07901	MODEL: 420-S-10-20-TRH	CLEANING REQUIREMENTS Partial CIP
TELEPHONE: (201) 273-6360	FAX:	COMMENT: Acceptance by each installation.	
Sterner Industries PO Box 70 Winsted	MN55395	MODEL: Custom Models	CLEANING REQUIREMENTS Partial CIP
TELEPHONE: (612) 485-4161	FAX:	COMMENT: Acceptance by each installation.	

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Collector - Filter Materials and Bags

Thompson, Hine and Flory
1920 N. Street, N.W.

MODEL:
CS-17 FWP

CLEANING REQUIREMENTS
Manual

Washington DC20036-1601
TELEPHONE: (202) 331-8800
FAX: (202) 331-8330

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Conveyors - Auger Type

Chicago Conveyor Corp.
330 LaLonde Avenue

Addison IL60101-3309
TELEPHONE: **FAX:**

MODEL:
Custom Models

CLEANING REQUIREMENTS
Manual

COMMENT:
Acceptance by each installation.

Custom Fabricating & Repair
1932 East 26th Street

P.O. Box 296
Marshfield WI54449-0296
TELEPHONE: **FAX:**
(715) 387-6598 (715) 384-3768

MODEL:

CLEANING REQUIREMENTS
Partial CIP

COMMENT:

Marchant Schmidt, Inc.
P.O. Box 1839

24 West Larsen
Fond du Lac WI54936-1839
TELEPHONE: **FAX:**
(920) 921-4760 (920) 921-9640

MODEL:
MS 3100

CLEANING REQUIREMENTS
Full CIP

COMMENT:

Stoelting, Inc.
P.O. Box 127
502 Highway 67

Kiel WI53042-0127
TELEPHONE: **FAX:**

MODEL:
Inclined Cheese Conveyor

CLEANING REQUIREMENTS
Manual

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Conveyors - Belt Type

Alpma Alpenland Maschinenbau PostFach 20, D-83540 Rott am INN Germany D-83540 TELEPHONE: FAX:	MODEL: 4400 COMMENT:	CLEANING REQUIREMENTS Manual
AM-Pac Equipment, Inc. 2725 19th Street SE Salem OR97302 TELEPHONE: (503) 371-7435 FAX:	MODEL: Rabbit-eared COMMENT:	CLEANING REQUIREMENTS Manual
Clayton H. Landis Company Inc 476 Meetinghouse Road Souderton PA18964 TELEPHONE: (215) 723-7284 FAX: (215) 723-9115	MODEL: RTFC-***-** COMMENT:	CLEANING REQUIREMENTS Manual
Custom Fabricating & Repair 1932 East 26th Street P.O. Box 296 Marshfield WI54449-0296 TELEPHONE: (715) 387-6598 FAX: (715) 384-3768	MODEL: Sanitary (Cheese) COMMENT:	CLEANING REQUIREMENTS Manual
Hart Design & Manufacturing P.O. Box 8002 Green Bay WI54308-8002 TELEPHONE: FAX:	MODEL: 109401, 109402 COMMENT: Serial Numbers: 109401, 109402	CLEANING REQUIREMENTS Manual
Hart Design & Manufacturing P.O. Box 8002 Green Bay WI54308-8002 TELEPHONE: FAX:	MODEL: TC, Serial No. 79801 COMMENT:	CLEANING REQUIREMENTS Manual
Hart Design & Manufacturing P.O. Box 8002 Green Bay WI54308-8002 TELEPHONE: FAX:	MODEL: TC COMMENT:	CLEANING REQUIREMENTS Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Hayssen 225 Spartangreen Boulevard Duncan TELEPHONE:	SC29334 FAX:	MODEL: COMMENT:	CLEANING REQUIREMENTS Manual
Intralox Inc. P.O. Box 50699 New Orleans TELEPHONE:	LA70150-0699 FAX:	MODEL: 800 Open Hinge Flat Top COMMENT: This belt will require an Integral Mechanical Cleaning Device(s).	CLEANING REQUIREMENTS Full CIP
Kamflex Corp. 555 Kimberly Drive Carol Stream TELEPHONE: (708) 682-1555	IL60188-1835 FAX: (708) 682-9312	MODEL: 814 COMMENT: Acceptance for use in brine systems only.	CLEANING REQUIREMENTS Manual
Kamflex Corp. 555 Kimberly Drive Carol Stream TELEPHONE: (708) 682-1555	IL60188-1835 FAX: (708) 682-9312	MODEL: 712 COMMENT:	CLEANING REQUIREMENTS Manual
Kamflex Corp. 555 Kimberly Drive Carol Stream TELEPHONE: (708) 682-1555	IL60188-1835 FAX: (708) 682-9312	MODEL: Series 714 COMMENT:	CLEANING REQUIREMENTS Manual
Kossuth Fabricators Inc. Box 520 Algona TELEPHONE:	IA50511-0520 FAX:	MODEL: KOFAB, KF-103 COMMENT: Acceptance for conveyors with smooth surfaced pullies only.	CLEANING REQUIREMENTS Manual
Niro Hudson 1600 O'Keefer Road Hudson TELEPHONE: (715) 386-9371	WI54016 FAX: (715) 386-9376	MODEL: Custom Models COMMENT: Dry products only. Acceptance by each installation.	CLEANING REQUIREMENTS Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Sani-Weld, Inc.
1614 Isom Road

Houston TX77039
TELEPHONE: **FAX:**

MODEL:
2001

COMMENT:

CLEANING REQUIREMENTS
Manual

Smalley Manufacturing Co.
P.O. Box 22788

Knoxville TN37933-0788
TELEPHONE: **FAX:**

MODEL:
TB-...-...-SS-USDA-3A

COMMENT:

CLEANING REQUIREMENTS
Manual

Stoelting, Inc.
P.O. Box 127

502 Highway 67
Kiel WI53042-0127
TELEPHONE: **FAX:**

MODEL:
No. 70

COMMENT:
Cheese block conveyor.

CLEANING REQUIREMENTS
Manual

The Chantland Company
P.O. Box 69

Humbolt IA50548
TELEPHONE: **FAX:**

MODEL:
Custom Models

COMMENT:
Dry Products only
Acceptance by each installation.

CLEANING REQUIREMENTS

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Conveyors - Belting

Ammeraal Inc. 3529 Three Mile Road Grand Rapids TELEPHONE:	MI49504-1229 FAX:	MODEL: Ropanyl 0T2355 FDA COMMENT:	CLEANING REQUIREMENTS Manual
Ammeraal Inc. 3529 Three Mile Road Grand Rapids TELEPHONE:	MI49504-1229 FAX:	MODEL: 2M2964 FDA COMMENT:	CLEANING REQUIREMENTS Manual
Ammeraal Inc. 3529 Three Mile Road Grand Rapids TELEPHONE:	MI49504-1229 FAX:	MODEL: 2M049-FDA, 1GM087-FDA COMMENT:	CLEANING REQUIREMENTS Manual
Ammeraal Inc. 3529 Three Mile Road Grand Rapids TELEPHONE:	MI49504-1229 FAX:	MODEL: Nonex 2T3508-FDA COMMENT:	CLEANING REQUIREMENTS Manual
Ammeraal Inc. 3529 Three Mile Road Grand Rapids TELEPHONE:	MI49504-1229 FAX:	MODEL: 2M2964 FDA W/A16 Profile COMMENT: Review of a sample, Ropanyl 2M 2964 FDA with A16 profile.	CLEANING REQUIREMENTS Full CIP
CM Products Company P. O. Box 3069 35 Craig Martin Court St. Peters TELEPHONE: (636) 928-8345	MO63376 FAX:	MODEL: WET, Clear 55, BET COMMENT:	CLEANING REQUIREMENTS Full CIP
CM Products Company P. O. Box 3069 35 Craig Martin Court St. Peters TELEPHONE: (636) 928-8345	MO63376 FAX:	MODEL: WET, Clear 55, BET COMMENT:	CLEANING REQUIREMENTS Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

DSM Engineering Plastics 26877 Northwestern Hwy Suite 410 Southfield MI48034 TELEPHONE: (810) 799-3506 FAX: (810) 827-6605	MODEL: COMMENT:	CLEANING REQUIREMENTS Manual
Hadasit Belting, Inc. 305 Satellite Boulevard Suwanee GA30024 TELEPHONE: FAX:	MODEL: FNB-12EVCQ (XVT-2076) COMMENT:	CLEANING REQUIREMENTS Full CIP
Hadasit Belting, Inc. 305 Satellite Boulevard Suwanee GA30024 TELEPHONE: FAX:	MODEL: FNB-6EV COMMENT:	CLEANING REQUIREMENTS Full CIP
Intralox Inc. P.O. Box 50699 New Orleans LA70150-0699 TELEPHONE: FAX:	MODEL: 1100 COMMENT: Acceptance in conjunction with an automatic cleaning device.	CLEANING REQUIREMENTS Full CIP
Intralox Inc. P.O. Box 50699 New Orleans LA70150-0699 TELEPHONE: FAX:	MODEL: Series 800 COMMENT: Flat Top and Perforated Flat Top styles. Acceptance in conjunction with an automatic cleaning device.	CLEANING REQUIREMENTS Full CIP
Intralox Inc. P.O. Box 50699 New Orleans LA70150-0699 TELEPHONE: FAX:	MODEL: Series 200, 300 COMMENT: Series 200 - Open Hinge Series 300 - Flat Top, Perforated, HD Flat Top, HD Perforated Acceptance for use in conjunction with an automatic cleaning device.	CLEANING REQUIREMENTS Full CIP
Intralox Inc. P.O. Box 50699 New Orleans LA70150-0699 TELEPHONE: FAX:	MODEL: 2200 COMMENT: Acceptance for use in conjunction with an automatic cleaning device.	CLEANING REQUIREMENTS Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Intralox Inc. P.O. Box 50699 New Orleans TELEPHONE:	LA70150-0699 FAX:	MODEL: 2400 COMMENT: Also reviewed S800 Flush Grid, 800 Mesh Top, and 1800 Fat Top Series Belt.	CLEANING REQUIREMENTS Full CIP
Intralox Inc. P.O. Box 50699 New Orleans TELEPHONE:	LA70150-0699 FAX:	MODEL: SI800 Flat Top, Flight COMMENT:	CLEANING REQUIREMENTS Full CIP
Intralox Inc. P.O. Box 50699 New Orleans TELEPHONE:	LA70150-0699 FAX:	MODEL: 800 Open Hinge Flat Top COMMENT: This belt require an Integral Mechanical Cleaning Device(s).	CLEANING REQUIREMENTS Full CIP
Intralox Inc. P.O. Box 50699 New Orleans TELEPHONE:	LA70150-0699 FAX:	MODEL: 1500 Flush Grid COMMENT:	CLEANING REQUIREMENTS Full CIP
Leder Beltech AG Buechstr. 37 Jona-Rapperswil Switzerland Ch-8645 TELEPHONE: 41-55-225-35-35	FAX: 41-55-225-36-36	MODEL: COMMENT: Model Numbers: HFM 3.0 Blue 400013 HFM 2.0 Blue 400002 HFM 3.0/S 400003 HFM 2.0/S 400001 HFH 3.0	CLEANING REQUIREMENTS Full CIP 400012
Mol Belting Company 2532 Waldorf Court, N.W. Grand Rapids TELEPHONE: (616) 453-2484	MI49504 FAX: (616) 453-2008	MODEL: Thermoking COMMENT: Series Ture-2, 3, Tut-1.5, 2, 3, 4 and Tub-2, 3.	CLEANING REQUIREMENTS Full CIP
Novex 258 Main Street Wadsworth TELEPHONE: (216) 335-2371	OH44281 FAX: (216) 336-8934	MODEL: FG-90/85 K COMMENT:	CLEANING REQUIREMENTS Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Ontario Belting and Power Transmission Co., Ltd. 371 Hanlan Road Woodbridge ON Canada L4L3T1 TELEPHONE: (905) 851-6651 FAX: (416) 743-7196	MODEL: COMMENT: Models: PCW 100 S x SB PCWH 200 S x SB	CLEANING REQUIREMENTS Manual
Rainbow/Ram Industrial Product 10 Mac Arthur Road Reading PA19605 TELEPHONE: (800) 426-5751 FAX: (610) 373-1400	MODEL: COMMENT:	CLEANING REQUIREMENTS Full CIP
Rainbow/Ram Industrial Product 10 Mac Arthur Road Reading PA19605 TELEPHONE: (800) 426-5751 FAX: (610) 373-1400	MODEL: 208 COMMENT: Belt shall be used with a CIP cleaning device.	CLEANING REQUIREMENTS Full CIP
S.P.C. Volta 100 Bomont Place Totowa NJ07512 TELEPHONE: (201) 785-1700 FAX: (201) 785-9899	MODEL: FHW, RHW, VHW COMMENT:	CLEANING REQUIREMENTS Full CIP
Shingle Belting 500 Gravers Road Plymouth Meeting PN19462 TELEPHONE: (610) 825-5500 FAX: (610) 825-0315	MODEL: COMMENT: Models: Polyflex Tan 40, 20S, 30H and 30S.	CLEANING REQUIREMENTS Full CIP
Shingle Belting 500 Gravers Road Plymouth Meeting PN19462 TELEPHONE: (610) 825-5500 FAX: (610) 825-0315	MODEL: Hi-Cap COMMENT:	CLEANING REQUIREMENTS Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Sparks Belting Co. 3800 Stahl Drive S. E. P.O. Box 2647 Grand Rapids MI49501-2647 TELEPHONE: (616) 949-2750 FAX: (616) 949-8518	MODEL: Foodthane 90 COMMENT:	CLEANING REQUIREMENTS Manual
Superior Belting Company 6 Andrews Street P.O. Box 8678 Greenville SC29601 TELEPHONE: (864) 605-0076 FAX: (864) 269-9754	MODEL: WET & Clear 55 COMMENT:	CLEANING REQUIREMENTS Full CIP
Superior Belting Company 6 Andrews Street P.O. Box 8678 Greenville SC29601 TELEPHONE: (864) 605-0076 FAX: (864) 269-9754	MODEL: MVP COMMENT:	CLEANING REQUIREMENTS Full CIP
UNI Chains Manufacturing, Inc. 1036 B Mac Arthur Road Reading PA19605 TELEPHONE: (610) 373-1400 FAX: (610) 373-7448	MODEL: SNB,OPB,4,4V,23%.36% COMMENT:	CLEANING REQUIREMENTS Full CIP
Volta International Belting Division 315 Fairfield Road Fairfield NJ07004 TELEPHONE: FAX:	MODEL: FMW, RMW, VMW COMMENT:	CLEANING REQUIREMENTS Manual
W. L. Deckert Co. Inc. 6353 Noth 64th Street Milwaukee WI53218 TELEPHONE: FAX:	MODEL: WLD20WU COMMENT: See DP-55186, Project Number 10874 for billing information.	CLEANING REQUIREMENTS Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Conveyors - Bucket Type

Allen Machinery Company

P.O. Box 469

Newberg

TELEPHONE:

(503) 831-4141

OR97132-0469

FAX:

(503) 538-8575

MODEL:

COMMENT:

CLEANING REQUIREMENTS

Partial CIP

Smalley Manufacturing Co.

P.O. Box 22788

Knoxville

TELEPHONE:

TN37933-0788

FAX:

MODEL:

See comments section

COMMENT:

Models:

IP-***-***-SS/USDA/DAIRY

LP-***-***-SS/USDA/DAIRY

SP-***-***-SST/USDA/DAIRY

CLEANING REQUIREMENTS

Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Conveyors - Cheese Curd

MDF, Millerbernd Design & Fab.

MODEL:

CLEANING REQUIREMENTS

P.O. Box 37

Full CIP

330 6th. Street. South

Winsted

MN55395-0037

COMMENT:

Cheese collection cyclone.

TELEPHONE:

FAX:

(320) 485-2685

(320) 485-3900

Savel Technologies Inc.

MODEL:

CLEANING REQUIREMENTS

1911 Curvecrest Boulevard

Full CIP

P.O. Box 470

Stillwater

MN55082

COMMENT:

Style B diverter Valve

TELEPHONE:

FAX:

(651) 351-7636

(651) 351-7818

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Conveyors - Flexible

Hapman Conveyor Co.
6002 East Kilgore Road

Kalamazoo

TELEPHONE:

MI49003

FAX:

MODEL:
Helix 3_A

COMMENT:

CLEANING REQUIREMENTS
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Conveyors - Indexing

Bemis Machinery Co.

1163 Glory Road

P.O. Box 19043

Green Bay

WI54307-9043

TELEPHONE:

FAX:

MODEL:

Auto-Dex

CLEANING REQUIREMENTS

Manual

COMMENT:

Any serial number higher than 525089.

Hart Design & Manufacturing

P.O. Box 8002

Green Bay

WI54308-8002

TELEPHONE:

FAX:

MODEL:

ICC-Indexing, FC

CLEANING REQUIREMENTS

Manual

COMMENT:

Hi-Speed Checkweigher Co. Inc.

605 West State Street

Ithaca

NY14850-3307

TELEPHONE:

FAX:

MODEL:

CLEANING REQUIREMENTS

Manual

COMMENT:

Models:

LCSD8___USD

LDS8___USD

MFD8___USD

CFS34___SD

Hi-Speed Checkweigher Co. Inc.

605 West State Street

Ithaca

NY14850-3307

TELEPHONE:

FAX:

MODEL:

MFD3___USD, MFDA

CLEANING REQUIREMENTS

Manual

COMMENT:

Hi-Speed Checkweigher Co. Inc.

605 West State Street

Ithaca

NY14850-3307

TELEPHONE:

FAX:

MODEL:

CLEANING REQUIREMENTS

Manual

COMMENT:

MFD3___USD, MFD8___USD, LCSD8___USD, LDS8___USD

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Conveyors - Packaged Product

Kamflex Corp. 555 Kimberly Drive Carol Stream TELEPHONE: (708) 682-1555	IL60188-1835 FAX: (708) 682-9312	MODEL: Series 814 COMMENT:	CLEANING REQUIREMENTS Manual
Kamflex Corp. 555 Kimberly Drive Carol Stream TELEPHONE: (708) 682-1555	IL60188-1835 FAX: (708) 682-9312	MODEL: 812 COMMENT:	CLEANING REQUIREMENTS Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Conveyors - Pneumatic

Vac-U-Max

37 Rutgers Street

Belleville

TELEPHONE:

NJ07109-3148

FAX:

MODEL:

CLEANING REQUIREMENTS

Full CIP

COMMENT:

The following components can be used in various combinations depending on customer system needs.

Receivers: USDA01, USDA02, USDA03, USDA 04, USDA05

Filter Assemblies: USDA06, USDA07

Feed Bins: USDA08

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Conveyors - Powered Rollers

Sparks Belting Co. 3800 Stahl Drive S. E. P.O. Box 2647 Grand Rapids MI49501-2647 TELEPHONE: (616) 949-2750 FAX: (616) 949-8518	MODEL: Dura Drive Plus-3A COMMENT:	CLEANING REQUIREMENTS Manual
Sparks Belting Co. 3800 Stahl Drive S. E. P.O. Box 2647 Grand Rapids MI49501-2647 TELEPHONE: (616) 949-2750 FAX: (616) 949-8518	MODEL: Dura Drive Plus-S COMMENT:	CLEANING REQUIREMENTS Full CIP
Van Der Graaf Canada Inc 2 Van Der Graaf Court Brampton ON Canada L6T 5R6 TELEPHONE: (416) 793-8100 FAX: (416) 793-8129	MODEL: TH127, TH160 COMMENT:	CLEANING REQUIREMENTS Manual
Van Der Graaf Canada Inc 2 Van Der Graaf Court Brampton ON Canada L6T 5R6 TELEPHONE: (416) 793-8100 FAX: (416) 793-8129	MODEL: TM 125, TM 127, TM 160 COMMENT:	CLEANING REQUIREMENTS Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Conveyors - Vacuum

PIAB USA, Inc.

55 Accord Park Drive

Rockland

TELEPHONE:
(781) 792-0003

MA02370

FAX:
(781) 792-0574

MODEL:

COMMENT:

CLEANING REQUIREMENTS
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Conveyors - Vibrating

Carrier Vibrating Equipment,
3400 Fern Valley Road

P.O. Box 37070

Louisville

TELEPHONE:
(502) 969-3171

KY10233-7070

FAX:
(502) 969-3172

MODEL:
Custom Models

CLEANING REQUIREMENTS
Manual

COMMENT:
Acceptance by each installation.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Conveyors - Weigh Belt

Hi-Speed Checkweigher Co. Inc.
605 West State Street

Ithaca NY14850-3307
TELEPHONE: **FAX:**

MODEL:
HEC-85, MFD

COMMENT:

CLEANING REQUIREMENTS
Manual

Powell Systems, Inc.
P.O. Box 345

Fowler IN47944
TELEPHONE: **FAX:**
(317) 884-0613

MODEL:
AWC 350

COMMENT:

CLEANING REQUIREMENTS
Manual

System Engineering & Mfg.
1144 Post Road

Oakdale CA95361
TELEPHONE: **FAX:**
(209) 848-3912 (209) 848-3917

MODEL:
WB/WF-1210-__

COMMENT:

The blank at the end of the model number indicates the size, 18, 24, 30, and 36.

CLEANING REQUIREMENTS
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Cooker - Process Cheese

Advanced Process Technlgy Inc.

P.O. Box 32283

Cincinnati

TELEPHONE:

OH45232-0283

FAX:

MODEL:

SRB500,750,1000

COMMENT:

CLEANING REQUIREMENTS

Manual

Beaver Metals Inc.

900 Green Valley Road

Beaver Dam

TELEPHONE:

WI53916-1160

FAX:

MODEL:

UX-1, UX-2

COMMENT:

CLEANING REQUIREMENTS

Manual

Stephan Machinery Co.

1775 Westbelt Drive

Columbus

TELEPHONE:

OH43228-3811

FAX:

MODEL:

COMMENT:

TC.....USDA

TC/SK....USDA

CLEANING REQUIREMENTS

Partial CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Curd Conditioner

Marchant Schmidt, Inc.

P.O. Box 1839

24 West Larsen

Fond du Lac

WI54936-1839

TELEPHONE:

(920) 921-4760

FAX:

(920) 921-9640

MODEL:

TD Tumble Drum

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

Model Number are designated as TM****

1st two * = Diameter of the drum

2nd two * = Length of the drum.

Marchant Schmidt, Inc.

P.O. Box 1839

24 West Larsen

Fond du Lac

WI54936-1839

TELEPHONE:

(920) 921-4760

FAX:

(920) 921-9640

MODEL:

MS2500

CLEANING REQUIREMENTS

Manual

COMMENT:

Inspection of curd washer.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Cutter - Cheese

Blake Corporation P.O. Box 49 Zachow TELEPHONE:	WI54182 FAX:	MODEL: 1500 COMMENT: Hand operated. Plastic coated cables required.	CLEANING REQUIREMENTS Manual
Blake Corporation P.O. Box 49 Zachow TELEPHONE:	WI54182 FAX:	MODEL: EZY-Way COMMENT:	CLEANING REQUIREMENTS Manual
Econo Cheese Equipment Inc. P.O. Box 403 Westfield TELEPHONE:	WI53964-0403 FAX:	MODEL: See Comment COMMENT: Includes: Model E4 - Cheese Tumbler Model E5 - Belt Conveyor Model E6 - Bulk Cheese Conveyor Model E8 - Cheese Clamp Model E9 - Cheese Clamp Model E10 - Bulk Cheese Cutter Model E11 - Bulk Cheese Cutter Model E13 - Cheese Slab Clamp	CLEANING REQUIREMENTS Manual
Hart Design & Manufacturing P.O. Box 8002 Green Bay TELEPHONE:	WI54308-8002 FAX:	MODEL: Barrel Cutter COMMENT:	CLEANING REQUIREMENTS Partial CIP
Hart Design & Manufacturing P.O. Box 8002 Green Bay TELEPHONE:	WI54308-8002 FAX:	MODEL: 40 Pound Block Cutter COMMENT:	CLEANING REQUIREMENTS Full CIP
Hart Design & Manufacturing P.O. Box 8002 Green Bay TELEPHONE:	WI54308-8002 FAX:	MODEL: CO, Serial No. 79802 COMMENT:	CLEANING REQUIREMENTS Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Hart Design & Manufacturing

P.O. Box 8002

Green Bay

WI54308-8002

TELEPHONE:

FAX:

MODEL:

CO

CLEANING REQUIREMENTS

Manual

COMMENT:

Johnson/Nelles Corporation

6391 Lake Road

Windsor

WI53598

TELEPHONE:

(608) 846-5711

FAX:

(608) 846-7195

MODEL:

4002-st

CLEANING REQUIREMENTS

Manual

COMMENT:

M. M. Muzzarelli Modena s.r.l

Via Galileo Galilei, 162

Modena

Italy

41100

TELEPHONE:

FAX:

MODEL:

MM D24

CLEANING REQUIREMENTS

Manual

COMMENT:

Marchant Schmidt, Inc.

P.O. Box 1839

24 West Larsen

Fond du Lac

WI54936-1839

TELEPHONE:

(920) 921-4760

FAX:

(920) 921-9640

MODEL:

CLEANING REQUIREMENTS

Manual

COMMENT:

Review of a cheese pre-cuber.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Decanter

Tema Systems Inc.
7806 Redsky Drive

Cincinnati

TELEPHONE:

OH45249-1632

FAX:

MODEL:
Conterbex H450

COMMENT:

CLEANING REQUIREMENTS
Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Draining and Salting Conveyor

North American Process Systems
819 Estes Ave

Schaumburg IL60193
TELEPHONE: **FAX:**

MODEL:
Custom Models

CLEANING REQUIREMENTS
Partial CIP

COMMENT:
Acceptance by each installation.

Scherping Systems
801 Kingsley Street

Winsted MN55395-0000
TELEPHONE: **FAX:**
(320) 485-4401 (320) 485-2666

MODEL:
Custom Models

CLEANING REQUIREMENTS
Partial CIP

COMMENT:
Acceptance by each installation.

Tuchenhagen Damrow, Inc.
196 Western Avenue

P.O. Box 750
Fond Du Lac WI54936-0750
TELEPHONE: **FAX:**
(920) 922-1500 (920) 922-1502

MODEL:
DMC

CLEANING REQUIREMENTS
Partial CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Drier - Fluid Bed

Carrier Vibrating Equipment,
3400 Fern Valley Road

P.O. Box 37070

Louisville

KY10233-7070

TELEPHONE:
(502) 969-3171

FAX:
(502) 969-3172

MODEL:
Custom Models

CLEANING REQUIREMENTS
Partial CIP

COMMENT:
Acceptance by each installation.

Carrier Vibrating Equipment,
3400 Fern Valley Road

P.O. Box 37070

Louisville

KY10233-7070

TELEPHONE:
(502) 969-3171

FAX:
(502) 969-3172

MODEL:
QAC 4860 S

CLEANING REQUIREMENTS
Partial CIP

COMMENT:

Niro Hudson
1600 O'Keefer Road

Hudson

WI54016

TELEPHONE:
(715) 386-9371

FAX:
(715) 386-9376

MODEL:

CLEANING REQUIREMENTS
Full CIP

COMMENT:
Review of a sanitary damper for mechanical cleaning.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Drier - Spray

APV Crepaco Inc.
395 Fillmore Ave

Tonawanda NY14150-0366
TELEPHONE: (716) 692-3000
FAX: (716) 692-6461

MODEL:
Custom Models

CLEANING REQUIREMENTS
Full CIP

COMMENT:
Acceptance by each installation.

Niro Hudson
1600 O'Keefer Road

Hudson WI54016
TELEPHONE: (715) 386-9371
FAX: (715) 386-9376

MODEL:
Filtermat

CLEANING REQUIREMENTS
Full CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Drying Shelf and Rack

N. L. Johnson, Inc.
1933 Cofrin Dr.

Green Bay WI54302
TELEPHONE: **FAX:**
(414) 468-6261

MODEL:
Cheese Shelves

CLEANING REQUIREMENTS
Manual

COMMENT:
Board shall be completely covered with resin with no exposed fibers.

Peterson Fiberglass Laminates
P.O. Box 158

Shell Lake WI54871-0158
TELEPHONE: **FAX:**

MODEL:
Cheese Drying Shelf

CLEANING REQUIREMENTS
Manual

COMMENT:
Boards are to be completely covered with resin with no exposed fibers.

Streamline Fiberglass Prod Inc
P.O. Box 144

Oconto WI54153-0144
TELEPHONE: **FAX:**

MODEL:
Racking Rod System

CLEANING REQUIREMENTS
Manual

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Dump Equipment - Bags

Nu-Con Equipment
P.O. Box 5010

MODEL:

CLEANING REQUIREMENTS
Manual

Hopkins MN55343-1010
TELEPHONE: **FAX:**

COMMENT:

Acceptance by each installation.

Spiroflow-Orthos Systems, Inc
2806 Gray Fox Road

MODEL:

T2 - (Dairy)

CLEANING REQUIREMENTS

Manual

Monroe NC28110
TELEPHONE: **FAX:**
(704) 291-9595 (704) 291-9594

COMMENT:

These units are accepted by each installation only.

Vac-U-Max
37 Rutgers Street

MODEL:

USDAD09

CLEANING REQUIREMENTS

Manual

Belleville NJ07109-3148
TELEPHONE: **FAX:**

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Dump Equipment - Bulk Bin

Tote Systems Inc.

P.O. Box 2916

Fort Worth

TELEPHONE:

TX76113-2916

FAX:

MODEL:

CLEANING REQUIREMENTS
Manual

COMMENT:

Acceptance includes both the Tote Dump Station and the Y-Spout Tilt Station.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Enclosed Chilling Systems - Mozzarella

Stainless Steel Fabricating 202 Industrial Drive Columbus	WI53925-1016	MODEL: SMC-2	CLEANING REQUIREMENTS Partial CIP
TELEPHONE: (920) 623-3003	FAX:	COMMENT:	
Viking Machine & Design 1408 Viking Lane De Pere	WI54115-9265	MODEL:	CLEANING REQUIREMENTS Full CIP
TELEPHONE:	FAX:	COMMENT:	
Viking Machine & Design 1408 Viking Lane De Pere	WI54115-9265	MODEL: 001 Hydraform Moulder	CLEANING REQUIREMENTS Partial CIP
TELEPHONE:	FAX:	COMMENT: Acceptance by each installation. Milkfat and solids reclaimed from cooling solution is not eligible for human food.	

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Expansion Chamber - Butter

Goodway Industries Inc.

175 Orville Drive

Bohemia

NY11716-2503

TELEPHONE:

FAX:

MODEL:

CLEANING REQUIREMENTS

Manual

COMMENT:

Hinds-Bock Corporation

15459 NE 95th Street

Redmond

WA98052-2548

TELEPHONE:

FAX:

MODEL:

SA Accumulator

CLEANING REQUIREMENTS

Manual

COMMENT:

Unit used in conjunction with a Hinds-Bock butter packer.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Explosion and Fire Suppression System

BS&B Safety System 7455 East 46th Street Tulsa TELEPHONE: (918) 622-5950		OK74145 FAX: (918) 665-3904	MODEL: VENT-SAF PLUS COMMENT:	CLEANING REQUIREMENTS Full CIP
CV Technology, Inc. 11320 Fortune Circle Suite No. G18 West Palm Beach TELEPHONE: (561) 753-9556		FL33414-8742 FAX: (561) 753-9563	MODEL: ERO-Style COMMENT:	CLEANING REQUIREMENTS Full CIP
CV Technology, Inc. 11320 Fortune Circle Suite No. G18 West Palm Beach TELEPHONE: (561) 753-9556		FL33414-8742 FAX: (561) 753-9563	MODEL: Q-ROHR COMMENT:	CLEANING REQUIREMENTS Manual
Fenwall, Inc. Div. of Kiddie. Inc. 400 Main Street Ashland TELEPHONE: (617) 881-2000		MA01721 FAX:	MODEL: COMMENT: Pressure Detector, Temperature Sensor, Halon Injector/Spreader Activation requires complete clean-up of all equipment surfaces.	CLEANING REQUIREMENTS Partial CIP
Niro Hudson 1600 O'Keefer Road Hudson TELEPHONE: (715) 386-9371		WI54016 FAX: (715) 386-9376	MODEL: Explosion Relief Panels COMMENT: Acceptance by each installation.	CLEANING REQUIREMENTS Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Fan - Sanitary

Chicago Blower Corp.
1675 Glen Ellyn Road

Glendale Heights IL60139-2503
TELEPHONE: **FAX:**

MODEL:
Size 11 Sanitary

COMMENT:

CLEANING REQUIREMENTS
Full CIP

General Resource Corp.
201 Third Street South

Hopkins MN55343-7794
TELEPHONE: **FAX:**

MODEL:

COMMENT:

CLEANING REQUIREMENTS
Partial CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Fines Saver

AZO Inc. P.O. Box 181070 Memphis TELEPHONE:	TN38181-1070 FAX:	MODEL: Rotary COMMENT:	CLEANING REQUIREMENTS Partial CIP
Hartel Corporation 201 N. Main Street P.O. Box 41 Fort Atkinson TELEPHONE: (414) 563-8461	WI53538 FAX:	MODEL: Fines Finder COMMENT:	CLEANING REQUIREMENTS Partial CIP
Russell Finex, Ltd. Browells lane Feltham, Middlesex Great Britian TELEPHONE:	TW13 7EQ FAX:	MODEL: A16900 COMMENT:	CLEANING REQUIREMENTS Partial CIP
Scherping Systems 801 Kingsley Street Winsted TELEPHONE: (320) 485-4401	MN55395-0000 FAX: (320) 485-2666	MODEL: CRU7500 COMMENT:	CLEANING REQUIREMENTS Partial CIP
Schmidt & Jessen A/S Niels Finsenvej 4 Vejle Denmark TELEPHONE:	DK 7100 FAX:	MODEL: Jesma Roto-Fluid Sieve COMMENT:	CLEANING REQUIREMENTS Full CIP
Sermia International Inc. 771 Boul. Industriel Blainville Canada TELEPHONE: (514) 433-7483	QC J7C 3V3 FAX: (514) 433-7484	MODEL: Sermia COMMENT: Serial Number #373 and higher.	CLEANING REQUIREMENTS Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Finishing Table - Cheese

Tuchenhagen Damrow, Inc.

196 Western Avenue

P.O. Box 750

Fond Du Lac

TELEPHONE:
(920) 922-1500

WI54936-0750

FAX:
(920) 922-1502

MODEL:
EFV

COMMENT:

CLEANING REQUIREMENTS
Partial CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Fitting - Hose Coupling

Titan Industries

11121 Garfield Avenue

South Gate

TELEPHONE:

CA90280-7505

FAX:

MODEL:

3300 HS-NR, 3500 HS

COMMENT:

CLEANING REQUIREMENTS

Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Fitting - Sanitary

Niro Hudson
1600 O'Keefer Road

Hudson WI54016
TELEPHONE: (715) 386-9371
FAX: (715) 386-9376

MODEL:
RJT

CLEANING REQUIREMENTS
Full CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Fitting - Sightglass

Clark Reliance Corp.

16633 Foltz Industrial Py

Strongsville

OH44136-5513

TELEPHONE:

FAX:

MODEL:

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Models:

Tu-San 6000, Tru-San 7000-C

Tru-San 6000 Windows

Lexan or acrylic materials only.

Key Industrial Dairy Industry

997 Enterprise Way

Napa

CA94558-6209

TELEPHONE:

FAX:

MODEL:

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Lexan or pyrex inserts

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Floor Drain

Kusel Equipment Co.

P.O. Box 87

Watertown

TELEPHONE:

WI53094-0087

FAX:

MODEL:

KE-75

CLEANING REQUIREMENTS

Manual

COMMENT:

Stainless Steel sanitary trap floor drain.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Flow Meter

Endress & Hauser Inc.

P.O. Box 246

Greenwood

IN46142-0246

TELEPHONE:

FAX:

MODEL:

m-point DQ600, FCO1655

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Micro Motion, Inc.

7070 Winchester Circle

Boulder

CO80301

TELEPHONE:

FAX:

(303) 530-8400

MODEL:

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Micro Motion, Inc.

7070 Winchester Circle

Boulder

CO80301

TELEPHONE:

FAX:

(303) 530-8400

MODEL:

T-Series

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Review of drawings of the T-Series Mass Flow and density Meters.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Grinder

Beaver Metals Inc.
900 Green Valley Road

Beaver Dam WI53916-1160
TELEPHONE: **FAX:**

MODEL:
Grinder/Extruder

COMMENT:

CLEANING REQUIREMENTS
Manual

Palmer Mfg. Co.
550 Main Ave.

Depere WI54115-2207
TELEPHONE: **FAX:**

MODEL:
600, 675, 850

COMMENT:

CLEANING REQUIREMENTS
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Heat Exchanger - Tubular

Schlueter Company

P. O. Box 548

112 East Centerway

Janesville

TELEPHONE:
(800) 359-1703

WI53747-0543

FAX:
(608) 755-5450

MODEL:
Triple Tube

COMMENT:

CLEANING REQUIREMENTS
Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Hoops and Moulds

AR Arena Products, Inc.

2101 Mt. Read Blvd.

Rochester

NY14615

TELEPHONE:

(800) 836-2528

FAX:

(716) 254-1046

MODEL:

Atlas Shipper

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Acceptance applies to molds with date stamp after 2/92.
Containers accepted only when provided with an automatic
cleaning device.

Berlon Industries

424 Rubicon Street

P.O. Box 502

Hustisford

WI53034-0502

TELEPHONE:

FAX:

MODEL:

640 Pound Cheese Box

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Acceptance requires use in conjunction with an automatic
cleaning device.

Crellin Inc.

87 Center Street

Chatham

NY12037-1032

TELEPHONE:

FAX:

MODEL:

20 & 24 Pound Mozzarella

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Acceptance for use in conjunction with an automatic cleaning
device.

J. Nichols Designs

15 Wood Pond Lane

Old Saybrook

CT06475

TELEPHONE:

FAX:

MODEL:

640 Pound Mold

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Acceptance for use in conjunction with an automatic cleaning
device.

Laude BV - Arend BV

P. O. Box 85

Ter Apel

Netherlands

9580 AB

TELEPHONE:

31 5995 4280

FAX:

31 5995 4472

MODEL:

40 Pound Cheddar

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Acceptable for use in conjunction with an automatic cleaning
device.
Inspection of stainless steel frame for fabrication defects is
required.

Laude BV - Arend BV

P. O. Box 85

Ter Apel

Netherlands

9580 AB

TELEPHONE:

31 5995 4280

FAX:

31 5995 4472

MODEL:

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Societe DORYL
43/45 Rue de Tour, BP 27

Langeais
France 37130

TELEPHONE: **FAX:**

MODEL:
Odin

CLEANING REQUIREMENTS
Full CIP

COMMENT:
Acceptance for use in conjunction with an automatic cleaning device.

Stainless Steel Fabricating
202 Industrial Drive

Columbus WI53925-1016
TELEPHONE: **FAX:**
(920) 623-3003

MODEL:
4-N-1

CLEANING REQUIREMENTS
Full CIP

COMMENT:

Tetra Pak Tebel
Zwettestraat 30, PO Box 370

8901 DB
Leeuwarden
The Netherlands 8901 BD

TELEPHONE: **FAX:**
31-(0)582332900 31-(0)582332998

MODEL:
Swiss Cheese Big Block

CLEANING REQUIREMENTS
Full CIP

COMMENT:
Acceptance for use in conjunction with an automatic cleaning device.

Vacu-Purg Inc.
P.O. Box 272

Fredericksburg IA50630-0272
TELEPHONE: **FAX:**
(319) 237-5811

MODEL:
Unibox

CLEANING REQUIREMENTS
Manual

COMMENT:
Stainless steel 640 pound hoop with removable girdle.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Hose - Assembly

Dairy Industry, Inc.
997 Enterprise Way

Napa CA94558
TELEPHONE: **FAX:**
(707) 252-1205

MODEL:

CLEANING REQUIREMENTS
Full CIP

COMMENT:

Vulcanized stainless steel stubs to rubber hose.

Dayco Corporation
1 Prestige Place

P.O. Box 1004
Dayton OH45401-1004
TELEPHONE: **FAX:**

MODEL:
EZ-FLO

CLEANING REQUIREMENTS
Full CIP

COMMENT:

Couplings: 7674 TESE, 7674 COWL
Ferrule: 7676 SS

Dixon Valve & Coupling Co.
800 High Street

Chestertown MD21620-1135
TELEPHONE: **FAX:**
(301) 778-2000 (301) 778-4702

MODEL:

Swaged Sanitary Coupling

CLEANING REQUIREMENTS
Full CIP

COMMENT:

Rostra Engineering Components
545 Middle Street

P.O. Box 449
Bristol CT06011-0449
TELEPHONE: **FAX:**

MODEL:

CLEANING REQUIREMENTS
Full CIP

COMMENT:

200-SS-TEFT
200-SS-BS
200-SS-BR

Sanitary Couplers Inc.
9151 Normandy Lane

Centerville OH45458-3627
TELEPHONE: **FAX:**

MODEL:

CLEANING REQUIREMENTS
Full CIP

COMMENT:

ReSeal Couplers:
RE-***-TE, RE-***-TC, RE-***-HS
PermaSeal Couplers:
PM-***-TE, PM-***-TC, PM-***-BS, PM-***-HS
*** represent different sizes.

Sani-Tech
P.O. Box 1010

Limecrest Road-Long Farm
Andover NJ07821-1010
TELEPHONE: **FAX:**

MODEL:

Sani-Lock SS Fitting

CLEANING REQUIREMENTS
Full CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

The Gates Rubber Company

P.O. Box 5887

Denver

CO80217-5887

TELEPHONE:

FAX:

MODEL:

CLEANING REQUIREMENTS

COMMENT:

Thermo Tech Inc.

6701 Stapleton Drive N.

Denver

CO80216-3426

TELEPHONE:

FAX:

MODEL:

7674, 7676

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Titan Industries

11121 Garfield Avenue

South Gate

CA90280-7505

TELEPHONE:

FAX:

MODEL:

3200 and 3400 Series

CLEANING REQUIREMENTS

Full CIP

COMMENT:

3400 TE 3400 BS 3400 TC
3200 BS-SR 3200 BS-NR 3200 TC-NR 3200 TC-SR

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Hose - Plastic

Sanitary Couplers Inc.
9151 Normandy Lane

Centerville OH45458-3627
TELEPHONE: **FAX:**

MODEL:
SaniGard

CLEANING REQUIREMENTS
Full CIP

COMMENT:
Types:
PSD, GCR, SSW, PVC, DHT, CTL

Thermo Tech Inc.
6701 Stapleton Drive N.

Denver CO80216-3426
TELEPHONE: **FAX:**

MODEL:
Flex/Flo

CLEANING REQUIREMENTS
Full CIP

COMMENT:
Types:
7319, 7336, 7379
Sanitron Transfer Hose 3063

Titan Industries
11121 Garfield Avenue

South Gate CA90280-7505
TELEPHONE: **FAX:**

MODEL:

CLEANING REQUIREMENTS
Full CIP

COMMENT:
Types:
SW 330, SW 280, SW 440
PVC Cleat, PVC Braided, PVC Dairy Suction

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Hose - Rubber

Dayco Corporation
1 Prestige Place

P.O. Box 1004

Dayton

OH45401-1004

TELEPHONE:

FAX:

MODEL:
7379, 7390

CLEANING REQUIREMENTS
Full CIP

COMMENT:

Goodyear Rubber Company
1376 Techway Drive

Akron

OH44316-0001

TELEPHONE:

FAX:

MODEL:

CLEANING REQUIREMENTS
Full CIP

COMMENT:

White Flexwing 549151
White Flextra 549147
Wineline 549887
Brewline 549885
Wineflex-150 549381
Wineflex-250 549387
Nutraline 5459449
White Softwall 549150

Modern Packaging, Inc.
515 Acorn Street

Deer Park

NY11729

TELEPHONE:

(516) 595-2437

FAX:

(516) 595-2742

MODEL:

CLEANING REQUIREMENTS
Full CIP

COMMENT:

Silicone Braidewd Platinum Cured
Food Grade Rubber
Brew Line
Silicon Vacuum Platinum Cured

Techose Limited - Canada
1000 Neveu Street

ST. Cresaire

Canada

JOL 1TO

TELEPHONE:

FAX:

MODEL:

2582, 2583, 2620, 2630

CLEANING REQUIREMENTS
Full CIP

COMMENT:

Accepted with ends sealed to eliminate liquid wicking.

The Gates Rubber Company
P.O. Box 5887

Denver

CO80217-5887

TELEPHONE:

FAX:

MODEL:

See Below

CLEANING REQUIREMENTS
Full CIP

COMMENT:

FoodMaster Lite

Sani-Pure

USDA-DAIRY ACCEPTED EQUIPMENT LIST

The Home Rubber Co.

3100 Woolverton Ave.

Trenton

NJ08611

TELEPHONE:

(609) 394-1176

FAX:

MODEL:

COMMENT:

White Buna N60

N 1655 W. Neoprene

CLEANING REQUIREMENTS

Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Ingredient Feeder - Auger Type

Merrick Industries, Inc.

10 Arthur Drive

Lynn Haven

TELEPHONE:

FL32444

FAX:

MODEL:

570

COMMENT:

CLEANING REQUIREMENTS

Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Ingredient Feeder - Dry Products

Accurate P.O. Box 208 Whitewater TELEPHONE:	WI53190-0208 FAX:	MODEL: 312, 612, 912, 1212 COMMENT:	CLEANING REQUIREMENTS Manual
Schenck AccuRate, Inc. 745 Milwaukee Street P.O. Box 208 Whitewater TELEPHONE:	WI53190-0208 FAX:	MODEL: 912 COMMENT:	CLEANING REQUIREMENTS Manual
System Engineering & Mfg. 1144 Post Road Oakdale TELEPHONE: (209) 848-3912	CA95361 FAX: (209) 848-3917	MODEL: SF 463-3"-3A COMMENT:	CLEANING REQUIREMENTS Manual
Tecnetics Industries Inc. 2180 Old Hwy 8 St. Paul TELEPHONE:	MN55112-1802 FAX:	MODEL: Series 5, 12, 28 COMMENT:	CLEANING REQUIREMENTS Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Lump Breaker - Dry Products

Jacobson Inc. 2445 Nevada Ave. North Minneapolis TELEPHONE:	MN55427-3611 FAX:	MODEL: Full Nelson COMMENT:	CLEANING REQUIREMENTS Manual
Machine and Process Design 820 McKinley Street Anoka TELEPHONE:	MN55303 FAX:	MODEL: 101052C, 12XXDG COMMENT:	CLEANING REQUIREMENTS Manual
The Fitzpatrick Company 832 Industrial Drive Elmhurst TELEPHONE:	IL60126 FAX:	MODEL: DAAS06, DKAAS012 COMMENT:	CLEANING REQUIREMENTS Manual
(612) 427-9991	(612) 427-8777	Fitz Mill Comminitators.	

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Membrane Module

Alcoa Separations Tech. Div.

181 Thorn Hill Road

Warrendale

PA15086-7527

TELEPHONE:

FAX:

MODEL:

Ceramic

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Ceraver - Module only.

Alpha Laval Bacto-Catch - Module only

APV Americas, NY

Tonawanda Division

395 Fillmore Avenue

Tonawanda

NY14150

TELEPHONE:

FAX:

(716) 692-3000

(716) 744-2321

MODEL:

UTMP

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Cuno

Separation Systems Div

50 Kerry Place

Norwood

MA02062

TELEPHONE:

FAX:

MODEL:

KC-435-010 D

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Cuno

Separation Systems Div

50 Kerry Place

Norwood

MA02062

TELEPHONE:

FAX:

MODEL:

CLEANING REQUIREMENTS

Full CIP

COMMENT:

KC-433 Series*

KC-435 Series*

KC-438 Series*

* Series size designations 010D,D,100D,500D

Desalination Systems Inc.

760 Shadowbridge Drive

Vista

CA92083-7986

TELEPHONE:

FAX:

(619) 598-3334

(619) 598-3335

MODEL:

CLEANING REQUIREMENTS

Full CIP

COMMENT:

CE3835C, CE3840C, CQ3835C

CQ3840C, DK3835C, DK3840C

ER3835C, ER3840C, ER4233C

RE4235C, GM3835C, GM3840C

SE3835C, SE3840C, SG3835C

SG3840C, FW3835C, FW3840C

FW4233C, FW4235C, FW4236C

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Desalination Systems Inc.
760 Shadowbridge Drive

Vista CA92083-7986
TELEPHONE: (619) 598-3334
FAX: (619) 598-3335

MODEL:
A-Series

CLEANING REQUIREMENTS
Full CIP

COMMENT:
AG3838C, AG3840C, AG4233C, AG6338C, AG8040C
AG8240C, AD3838C, AD3840C, AD4233C, AD6338C
AD8040C, AD8240C

Dow Chemical Company

Midland MI48674
TELEPHONE: (517) 636-8164
FAX:

MODEL:
DRO-3838/IW30-3838LW

CLEANING REQUIREMENTS
Full CIP

COMMENT:

Dow Chemical Company

Midland MI48674
TELEPHONE: (517) 636-8164
FAX:

MODEL:
Filmtec

CLEANING REQUIREMENTS
Full CIP

COMMENT:
IW-3838LW, DNF-3838, DRO-3835, XP45-3838LW
IW30-4039LW, NF45-3838LW, IW30-3835LW
NF45-3835LW, DNF-3835, XP45-4039LW
DUF-3838, UF-3838LW, UF-4038LW

Filtration Engineering Co.
12255 Ensign Avenue

Champlin MN55136
TELEPHONE: (612) 421-2721
FAX: (612) 421-1988

MODEL:
Ultra-Osmosis

CLEANING REQUIREMENTS
Full CIP

COMMENT:
Accepted for processing of salty whey.

Filtration Engineering Co.
12255 Ensign Avenue

Champlin MN55136
TELEPHONE: (612) 421-2721
FAX: (612) 421-1988

MODEL:
8105

CLEANING REQUIREMENTS
Full CIP

COMMENT:

Fluid Systems Inc.
10054 Old Groove Road

San Diego CA92131-1647
TELEPHONE:
FAX:

MODEL:
3838N1

CLEANING REQUIREMENTS
Full CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Fluid Systems Inc. 10054 Old Groove Road San Diego TELEPHONE:	CA92131-1647 FAX:	MODEL: COMMENT: 3835 N1, N2, N3 3838 N1, N2, N3 3838.75 N1, N2, N3 4333 N1, N2, N3 5638 N1, N2, N3 6338 N1, N2, N3 4818 Reverse Osmosis	CLEANING REQUIREMENTS Full CIP
Hydranautics 401 Jones Road Oceanside TELEPHONE:	CA92054 FAX:	MODEL: Dairy RO 3838-XX COMMENT:	CLEANING REQUIREMENTS Full CIP
Koch Membrane Systems Inc. 850 Main Street Wilmington TELEPHONE:	MA01887-3388 FAX:	MODEL: Abcor - Spiral Wound COMMENT:	CLEANING REQUIREMENTS Full CIP
L & A Engineering & Equipment P.O. Box 2997 Turlock TELEPHONE:	CA95381-2997 FAX:	MODEL: 2X2U252/M6 COMMENT:	CLEANING REQUIREMENTS Full CIP
Osmonics Desal 760 Shadowridge Drive Vista TELEPHONE:	CA92083 FAX:	MODEL: AF, AG, AE, Dk, DL, P COMMENT: Elements may be manufactured in both 8.0" and 8.2"sizes.	CLEANING REQUIREMENTS Full CIP
PTI Advanced Filtration, Inc. 2340 Eastman Ave. Oxnard TELEPHONE: (805) 604-3570	CA93030 FAX: (805) 604-3599	MODEL: Ultrafiltration COMMENT:	CLEANING REQUIREMENTS Full CIP
SEPRO 4115 Avenida de la Plata Oceanside TELEPHONE:	CA92056 FAX:	MODEL: NF3838-31, NF3838.75-31 COMMENT:	CLEANING REQUIREMENTS Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

SEPRO 4115 Avenida de la Plata Oceanside CA92056 TELEPHONE: FAX:	MODEL: PE6338 COMMENT:	CLEANING REQUIREMENTS Full CIP
SEPRO 4115 Avenida de la Plata Oceanside CA92056 TELEPHONE: FAX:	MODEL: PES 3838 COMMENT:	CLEANING REQUIREMENTS Full CIP
SEPRO 4115 Avenida de la Plata Oceanside CA92056 TELEPHONE: FAX:	MODEL: See Below COMMENT: Certificate issued for PES3838-46, and PES6338-46.	CLEANING REQUIREMENTS Full CIP
SEPRO 4115 Avenida de la Plata Oceanside CA92056 TELEPHONE: FAX:	MODEL: See below COMMENT: Model No. NF-3838.75-31, and NF-3838-31.	CLEANING REQUIREMENTS Full CIP
SFEC BP 33 Bollene France 84500 TELEPHONE: FAX:	MODEL: Carbon Ceramic COMMENT: Module to be used in systems designed by L and A Engineering and Equipment, Inc.	CLEANING REQUIREMENTS Full CIP
Synder Filtration 4971 Allison Parkway Suite A Vacaville CA95688 TELEPHONE: (707) 451-6060 FAX: (707) 451-6064	MODEL: HP99***CB-WT-***-*** COMMENT: First *** = spacer size Second *** = modula diameter Third *** = Module length	CLEANING REQUIREMENTS Full CIP
Wafilin BV Brucherweg 88, 7772 Bj Hardenberg Netherlands 7770 AA TELEPHONE: 05232-88911 FAX:	MODEL: COMMENT:	CLEANING REQUIREMENTS Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Membrane System - Plate and Frame

Dorr-Oliver Inc.

77 Havemeyer Lane

Stanford

CT06904

TELEPHONE:

(203) 358-3509

FAX:

MODEL:

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Plate Type Cartridge UF System.

Rhone-Poulenc CRF

85, Ave des Freres Perret

BP 62

Saint-Fons Cedex

France

69192

TELEPHONE:

FAX:

MODEL:

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Plate and frame systems.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Membrane System - Spiral

Membrane Systems Specialists

P.O. Box 998

1430 Second Street North

Wisconsin Rapids WI54495-0998

TELEPHONE: (715) 421-2333
FAX: (715) 423-6181

MODEL:

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Spiral Wound Systems.

Niro Hudson

1600 O'Keefer Road

Hudson WI54016

TELEPHONE: (715) 386-9371
FAX: (715) 386-9376

MODEL:

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Spiral Wound systems.
DDS plate and frame UF and RO systems.

Thomas Technical Services, Inc

PO Box 28

Neillsville WI54456

TELEPHONE:
FAX:

MODEL:

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Spiral wound systems.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Membrane System - Tubular

Patterson Candy International

MODEL:

CLEANING REQUIREMENTS

Laverstoke Mill

Full CIP

Whitchurch

COMMENT:

Hampshire

Tubular systems.

Great Britan

RG28 7NR

TELEPHONE:

FAX:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Metal Detectors

Eriez Magnetics
2200 Asbury Road

P.O. Box 10608

Erie

TELEPHONE:
(814) 835-6000

PA16514-0608

FAX:
(814) 838-4960

MODEL:
E-Z TEC III, E-Z TEC IV

CLEANING REQUIREMENTS
Manual

COMMENT:

Acceptance does not include conveyor to move product through the detector.

E-Z TEC IV is an upgrade of E-Z TEC III originally accepted.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Milk/Milk Products Separators/Clarifiers

Tetra Pak Inc. 101 Corporate Woods Pkw Vernon Hills IL60061 TELEPHONE: (847) 955-6334 FAX: (847) 955-6500	MODEL: USDA HGV COMMENT:	CLEANING REQUIREMENTS Full CIP
Tetra Pak Inc. 101 Corporate Woods Pkw Vernon Hills IL60061 TELEPHONE: (847) 955-6334 FAX: (847) 955-6500	MODEL: USDA HGV COMMENT:	CLEANING REQUIREMENTS Full CIP
Westfalia Separator, Inc. 100 Fairway Court Northvale NJ07647 TELEPHONE: (201) 767-3900 FAX: (201) 784-4331	MODEL: MSE-100 Series COMMENT:	CLEANING REQUIREMENTS Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Mill - Dry Products

Bauermeister, Inc.

4180 Pilot Dr.

P.O. Box 181090

Memphis

TN38181

TELEPHONE:

FAX:

(901) 363-0921

MODEL:

All

CLEANING REQUIREMENTS

Manual

COMMENT:

Accepted only for milling lactose crystals after separation from the whey. Does not require dairy construction.

Fluid Air, Inc.

540 Industrial Drive

Naperville

IL60506

TELEPHONE:

FAX:

(708) 961-3423

MODEL:

Fluid Air Mill

CLEANING REQUIREMENTS

Manual

COMMENT:

Quadro Engineering Inc.

613 Colby Drive

Waterloo

ON

Canada

N2V 1A1

TELEPHONE:

FAX:

(519) 884-9660

(519) 884-0253

MODEL:

Xyclon XC3

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Quadro Engineering Inc.

613 Colby Drive

Waterloo

ON

Canada

N2V 1A1

TELEPHONE:

FAX:

(519) 884-9660

(519) 884-0253

MODEL:

Comil

CLEANING REQUIREMENTS

Manual

COMMENT:

198-FS-USDA
198-FT-USDA
196-FS-USDA
196-FT-USDA
194-FS-USDA
194-FT-USDA

Sturtevant

103 Clayton Street

Boston

MA02122-2735

TELEPHONE:

FAX:

MODEL:

SDM2 and SDM4 Micronizer

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Sturtevant

103 Clayton Street

Boston

MA02122-2735

TELEPHONE:

FAX:

MODEL:

SDM4 Micronizer

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

The Fitzpatrick Company

832 Industrial Drive

Elmhurst

IL60126

TELEPHONE:

(630) 530-3333

FAX:

(630) 530-0832

MODEL:

DAAS06,DKAAS012

CLEANING REQUIREMENTS

Manual

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Miscellaneous Nonproduct Components

APV Crepaco Inc. 395 Fillmore Ave Tonawanda TELEPHONE: (716) 692-3000	NY14150-0366 FAX: (716) 692-6461	MODEL: COMMENT: Inspection of a Flex Connection (D-7826.783) for dry products.	CLEANING REQUIREMENTS Manual
BLM Custom Fabrication 1576 14 1/2 Street Barron TELEPHONE: (715) 537-3005	WI54812 FAX:	MODEL: BLM 1-04SS, BLM 1-16SS COMMENT: Review of Stainless Steel Device Box.	CLEANING REQUIREMENTS Manual
Digital Design Inc. 67 Sand Park Road Cedar Grove TELEPHONE: (201) 857-9200	NJ07009 FAX: (201) 857-7906	MODEL: R250 COMMENT: Review of a Omniprint R250 series reciprocating imprinter.	CLEANING REQUIREMENTS Manual
EDT 1006-JNE 146th Street Vancouver TELEPHONE: (206) 574-7294	WA98685-1411 FAX: (206) 574-3834	MODEL: COMMENT:	CLEANING REQUIREMENTS Manual
Precision Tracking Systems Onc 2454 Warwick Circle Atlanta TELEPHONE: (404) 636-4220	GA30345 FAX: (404) 636-4306	MODEL: RF Tag COMMENT:	CLEANING REQUIREMENTS Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Miscellaneous Process Systems

Hydrodynamics Corporation

3235 Bay Road

Milford

TELEPHONE:
(302) 335-1090

DE19963-6027

FAX:
(302) 335-1098

MODEL:
Enviromizer

CLEANING REQUIREMENTS
Full CIP

COMMENT:
Sizes 1-1/2", 2", 2-1/2", 3", and 4".

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Mixer - Shear

Admix

234 Abby Road

Manchester

TELEPHONE:
(603) 627-2340

NH03103-3332

FAX:
(603) 627-2019

MODEL:
Rotosolver

COMMENT:

CLEANING REQUIREMENTS
Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Mixer - Whipped Butter

Goodway Industries Inc.

175 Orville Drive

Bohemia

TELEPHONE:

NY11716-2503

FAX:

MODEL:

CM 25

CLEANING REQUIREMENTS

Manual

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Mixer/Moulder - Mozzarella

Alfa Laval Inc. - MN
2950 Metro Drive

Bloomington MN55425-1535
TELEPHONE: **FAX:**

MODEL:
ALIS, Alform

COMMENT:

CLEANING REQUIREMENTS
Manual

CMT S.P.A.
141/A Via Provinciale
S.Lorenzo Peveragno
Cuneo
Italy 12010
TELEPHONE: **FAX:**

MODEL:

COMMENT:
H6M-US, H4M-US, H2JM-US, H4JM-US

CLEANING REQUIREMENTS
Partial CIP

Stainless Steel Fabricating
202 Industrial Drive

Columbus WI53925-1016
TELEPHONE: **FAX:**
(920) 623-3003

MODEL:
720-S, 620, 630

COMMENT:

CLEANING REQUIREMENTS
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Nitrogen/Inert Gas Equipment

Balston, Inc.

MODEL:

CLEANING REQUIREMENTS

260 Neck Road

Box 8223

Haverhill

MA01835-0723

COMMENT:

TELEPHONE:
(508) 374-9292

FAX:
(508) 374-0790

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Packaging Machine - Bag Filler, Dry Products

Airvan Company 3118 N. Claybourn Avenue Chicago TELEPHONE: IL60618-6425 FAX:		MODEL: 1000 & 2000 COMMENT:	CLEANING REQUIREMENTS Manual
Almar Industries Inc. P.O. Box 291 Hartland TELEPHONE: WI53029-0291 FAX:		MODEL: COMMENT: R&D Systems Engineering Sanitary Gross Weight Filler.	CLEANING REQUIREMENTS Manual
Avapac Engineering, LTD Foreman Road P. O. Box 10266 Te Rapa, Hamilton NZ TELEPHONE: 64-7-8493-414 FAX: 64-7-8493-494		MODEL: Avapac 25 KG Packer COMMENT:	CLEANING REQUIREMENTS Manual
Avapac Engineering, LTD Foreman Road P. O. Box 10266 Te Rapa, Hamilton NZ TELEPHONE: 64-7-8493-414 FAX: 64-7-8493-494		MODEL: Avalon Extractair COMMENT: Deaeration lance. Porous probe material not suitable for wet cleaning.	CLEANING REQUIREMENTS Manual
Avapac Engineering, LTD Foreman Road P. O. Box 10266 Te Rapa, Hamilton NZ TELEPHONE: 64-7-8493-414 FAX: 64-7-8493-494		MODEL: Avalon Rotary Packer COMMENT:	CLEANING REQUIREMENTS Manual
Avapac Engineering, LTD Foreman Road P. O. Box 10266 Te Rapa, Hamilton NZ TELEPHONE: 64-7-8493-414 FAX: 64-7-8493-494		MODEL: Avalon Single Stage Bulk COMMENT:	CLEANING REQUIREMENTS Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Black Products Co. 13513 Calumet Ave. Chicago IL60627 TELEPHONE: (312) 468-9700 FAX:	MODEL: 982 Sani-Bagger COMMENT:	CLEANING REQUIREMENTS Manual
Eliminair Inc. 505 West 13th Street Marshfield WI54449-4017 TELEPHONE: FAX:	MODEL: LBJ 00455 COMMENT:	CLEANING REQUIREMENTS Manual
Hammerlund Manufacturing Co. 607 2nd Street South Hopkins MN55343-7664 TELEPHONE: FAX:	MODEL: Custom Models COMMENT: Acceptance by each installation.	CLEANING REQUIREMENTS Manual
Paget Equipment Company Inc. 417 East 29th Street Marshfield WI54449-5312 TELEPHONE: FAX:	MODEL: COMMENT:	CLEANING REQUIREMENTS Manual
SAPAC International Inc. P. O. Box 2035 Fond du Lac WI54936 TELEPHONE: (414) 921-5060 FAX: (414) 921-0822	MODEL: SP 25(S) COMMENT:	CLEANING REQUIREMENTS Manual
Stone Container Corp. Bag Division 1881 West North Temple Salt Lake UT84116-3097 TELEPHONE: (801) 595-6800 FAX:	MODEL: 630-P COMMENT:	CLEANING REQUIREMENTS Manual
Streeter-Richardson Corp. 680 Van Houten Ave Clifton NJ07015 TELEPHONE: (201) 471-3400 FAX:	MODEL: E-Vac Weigh Filler COMMENT:	CLEANING REQUIREMENTS Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

The Chantland Company

P.O. Box 69

Humbolt

TELEPHONE:

IA50548

FAX:

MODEL:

4198 Weight Master

COMMENT:

CLEANING REQUIREMENTS

Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Packaging Machine - Bag Inserter

R.A. Pearson Company
8120 W. Sunset Highway

Spokane WA99208
TELEPHONE: (509) 838-6226
FAX: (509) 747-8532

MODEL:
Y1930

COMMENT:

CLEANING REQUIREMENTS
Manual

R.A. Pearson Company
8120 W. Sunset Highway

Spokane WA99208
TELEPHONE: (509) 838-6226
FAX: (509) 747-8532

MODEL:
Y1928

COMMENT:

CLEANING REQUIREMENTS
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Packaging Machine - Bulk Bag

Flexicon Corporation

1375 Stryker's Road

Box 5269

Phillipsburg

TELEPHONE:

NJ08865-9491

FAX:

MODEL:
BFL-FFFW-X

COMMENT:

CLEANING REQUIREMENTS

Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Packaging Machine - Bulk Butter

Pasilac

P.O. Box 320

Silkeborg

Denmark

DK-8600

TELEPHONE:

FAX:

MODEL:

FMG - Automatic

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Packaging Machine - Cheese

Bodolay Pratt Div. of Package Machinery 5015 N. Frontage Road Lakeland FL33809-2847 TELEPHONE: FAX:	MODEL: L40-L80 COMMENT: Horizontal Pouch Form/Fill/Seal machine.	CLEANING REQUIREMENTS Partial CIP
CRYOVAC Division W.R. Grace & Co.-Conn Roger Bridge Road, BLD A Duncan SC29334-0464 TELEPHONE: FAX: (803) 433-2000	MODEL: 8104-A COMMENT: Taped Bag Loader.	CLEANING REQUIREMENTS Manual
Emkay Trading Corporation 58 Church Street Arcade NY14009-1117 TELEPHONE: FAX:	MODEL: Prepak IS-3 COMMENT: Pouch Pack machine with Foodservice pump made by DuPont Canada, Inc. For packaging hot cream cheese and similar products.	CLEANING REQUIREMENTS Manual
Hayssen Manufacturing Company 13542 Meggers Road Kiel WI53042 TELEPHONE: FAX:	MODEL: ADW 514SW, ADW 714SW COMMENT: Scale Section. Does not include the Form, Fill and Seal sections.	CLEANING REQUIREMENTS Manual
MGS Machine Corporation 9900 85th Avenue North Maple Grove MN55369-4533 TELEPHONE: FAX:	MODEL: MGS SN 3624 COMMENT: Rotary pick and place coupon placer.	CLEANING REQUIREMENTS Manual
Sharpe Engineering & Equipnemt P.O. Box 501 Sun Prairie WI53590 TELEPHONE: FAX: (608) 837-2480	MODEL: Cheese Block Bagger COMMENT: Accetance be each installation only.	CLEANING REQUIREMENTS Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Packaging Machine - Form, Fill and Seal

Autoprod Inc. 5355 115th Avenue N. Clearwater TELEPHONE: (813) 572-7753	FL34620 FAX: (813) 573-0367	MODEL: FP Series COMMENT:	CLEANING REQUIREMENTS Manual
Hayssen 225 Spartangreen Boulevard Duncan TELEPHONE:	SC29334 FAX:	MODEL: Ultima SU COMMENT: The unit is accepted less the Forming Tube Assembly (FTA).	CLEANING REQUIREMENTS Manual
Profile Packaging, Inc. Airport Commerce Center 1219 Tallevast Road Sarasota TELEPHONE: (941) 359-6678	FL34243 FAX: (941) 359-6804	MODEL: FBM COMMENT:	CLEANING REQUIREMENTS Manual
Rapidpak 1725 W. 8th Street P.O. Box 9075 Appleton TELEPHONE: (414) 733-6690	WI54911 FAX: (414) 733-6927	MODEL: RP30 RP50 Vacuum/MAP COMMENT:	CLEANING REQUIREMENTS Manual
Research&Development Pkg Corp Research & Development 1221 Highway 22 Lebanon TELEPHONE: (908) 236-2111	NJ08833 FAX: (908) 236-7013	MODEL: V-400 COMMENT:	CLEANING REQUIREMENTS Manual
Star Packaging Equipment Inc. 9926 North Alpine Road Rockford TELEPHONE:	IL61111-8211 FAX:	MODEL: DT8-12,DT8-32,DT8-80 COMMENT:	CLEANING REQUIREMENTS Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Triangle Package Machinery Co.

6655 West Diversey Ave

Chicago

IL 60635-2218

TELEPHONE:

(733) 889-0200

FAX:

(773) 889-4221

MODEL:

Selectacon 21, Model 816

CLEANING REQUIREMENTS

Manual

COMMENT:

Vision Packaging Systems

2330 Pamperin Road

Green Bay

WI 54313

TELEPHONE:

(920) 662-2100

FAX:

(920) 434-5750

MODEL:

ICON

CLEANING REQUIREMENTS

Manual

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Packaging Machine - Pouch or Can

All-Fill, Inc. Great Valley Center 40 Great Valley Parkway Mulvern PA19355 TELEPHONE: (215) 647-8800 FAX:	MODEL: B-3A COMMENT:	CLEANING REQUIREMENTS Manual
Belshaw Bros., Inc 1750 22nd Avenue South Seattle WA98144-4590 TELEPHONE: (206) 322-5474 FAX: (206) 322-5425	MODEL: D-Model Fillers COMMENT:	CLEANING REQUIREMENTS Manual
GEI Mateer- Burt 434 Devon Park Drive Wayne PA19087 TELEPHONE: (610) 293-0100 FAX: (610) 341-9345	MODEL: 1000S, 2000S, 6000S COMMENT:	CLEANING REQUIREMENTS Manual
M W Equipment Corp 14380 W. Capitol Drive Brookfield WI53005-2323 TELEPHONE: FAX:	MODEL: Quick-Pack III COMMENT:	CLEANING REQUIREMENTS Manual
Spee-Dee Packaging Machinery 9950 Durand Avenue Sturtevant WI53177 TELEPHONE: (414) 886-4402 FAX:	MODEL: COMMENT:	CLEANING REQUIREMENTS Manual
Triangle Package Machinery Co. 6655 West Diversey Ave Chicago IL60635-2218 TELEPHONE: (733) 889-0200 FAX: (773) 889-4221	MODEL: Selectacom __-1A612F2 COMMENT: This unit also acceptable for Shredded or dry Cheese packaging. The first two numbers are used for the type of electrical controls used and may change form unit to unit.	CLEANING REQUIREMENTS Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Packaging Machine - Vacuum Sealer

CRYOVAC Division
W.R. Grace & Co.-Conn

Roger Bridge Road, BLD A
Duncan SC29334-0464
TELEPHONE: (803) 433-2000
FAX:

MODEL:
Betavac MKII

CLEANING REQUIREMENTS
Manual

COMMENT:
Rotary Vacuum Chamber Machines:
Models 8600-14, 8600-14E, 8600-14H, 8610-14, 8620-14
These machines do not have direct product contact.

CRYOVAC Division
W.R. Grace & Co.-Conn

Roger Bridge Road, BLD A
Duncan SC29334-0464
TELEPHONE: (803) 433-2000
FAX:

MODEL:
Betavac R1270

CLEANING REQUIREMENTS
Manual

COMMENT:
This machine does not have direct product contact.

CVP System, Inc.
2518 Wisconsin Ave.

Downers Grove IL60515
TELEPHONE: (708) 852-1190
FAX: (708) 852-1366

MODEL:
A200

CLEANING REQUIREMENTS
Manual

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Packaging Machine - Viscous Products

Belshaw Bros., Inc 1750 22nd Avenue South Seattle WA98144-4590 TELEPHONE: (206) 322-5474 FAX: (206) 322-5425	MODEL: D-Model Series COMMENT:	CLEANING REQUIREMENTS Manual
Fuller Weighing Systems 1600 Georgeville Road Columbus OH43228 TELEPHONE: (614) 878-4269 FAX: (614) 878-4290	MODEL: 1.9 inch diameter lance COMMENT:	CLEANING REQUIREMENTS Manual
Hart Design & Manufacturing P.O. Box 8002 Green Bay WI54308-8002 TELEPHONE: FAX:	MODEL: 125 COMMENT:	CLEANING REQUIREMENTS Manual
Hart Design & Manufacturing P.O. Box 8002 Green Bay WI54308-8002 TELEPHONE: FAX:	MODEL: COMMENT: PM - Pouch Maker APO - Opener/Insertor	CLEANING REQUIREMENTS Manual
Hayssen Manufacturing Company 13542 Meggers Road Kiel WI53042 TELEPHONE: FAX:	MODEL: COMMENT:	CLEANING REQUIREMENTS Full CIP
Hinds-Bock Corporation 15459 NE 95th Street Redmond WA98052-2548 TELEPHONE: FAX:	MODEL: 25H COMMENT:	CLEANING REQUIREMENTS Manual
LiederMachinenbau GmbH & Co Postfach 40 IM Laab 3 Attn: John Cavanagh Schwarmstedt W. Germany 3033 TELEPHONE: FAX:	MODEL: TA51-TA58 COMMENT:	CLEANING REQUIREMENTS Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Modern Packaging, Inc.

515 Acorn Street

Deer Park

NY11729

TELEPHONE:

(516) 595-2437

FAX:

(516) 595-2742

MODEL:

Series SL

CLEANING REQUIREMENTS

Manual

COMMENT:

Modern Packaging, Inc.

515 Acorn Street

Deer Park

NY11729

TELEPHONE:

(516) 595-2437

FAX:

(516) 595-2742

MODEL:

Series SR/MR

CLEANING REQUIREMENTS

Manual

COMMENT:

World Cup Packaging Corp

9957 N. Alpine Road

Suite 101

Machesney Park

IL61115

TELEPHONE:

(815) 282-9788

FAX:

(815) 282-9146

MODEL:

DT8-12,DT-32,DT8-80

CLEANING REQUIREMENTS

Manual

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Portable Bin - Dry Products

Tote Systems Inc.

P.O. Box 2916

Fort Worth

TELEPHONE:

TX76113-2916

FAX:

MODEL:

CLEANING REQUIREMENTS

Manual

COMMENT:

Both stainless steel and aluminum construction are acceptable.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Pump - Diaphragm

DEPA GmbH
Monschauer Strasse 7-9

Dusseldorf
Germany D-4000

TELEPHONE: **FAX:**
(0211) 50 70 77

MODEL:
SL

CLEANING REQUIREMENTS
Full CIP

COMMENT:

Murzan, Inc
2909 Langford Road

Bldg. B, Suite 900
Norcross GA30071

TELEPHONE: **FAX:**
(404) 448-0583

MODEL:
PI 50 DL, PI 50 SL

CLEANING REQUIREMENTS
Full CIP

COMMENT:

Warren Rupp Houdaille Inc.
800 N. Main Street

P.O. Box 1568
Mansfield OH44901-1568

TELEPHONE: **FAX:**

MODEL:
DSB1-A

CLEANING REQUIREMENTS
Full CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Pump - Miscellaneous

Reliable Mechanical Seal Rep

428 N. Lake Street

Neenah

TELEPHONE:
(414) 729-1309

WI54956

FAX:
(414) 729-1409

MODEL:

COMMENT:

Rotary seal for 3-A centrifugal pumps.

CLEANING REQUIREMENTS

Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Pump - Piston/Plunger

Belshaw Bros., Inc

1750 22nd Avenue South

Seattle

TELEPHONE:

(206) 322-5474

WA98144-4590

FAX:

(206) 322-5425

MODEL:

T Series Transfer Pump

CLEANING REQUIREMENTS

Manual

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Pump - Positive Displacement Rotary

G & H Products Corporation

8201 104th Street

P.O. Box 909

Pleasant Prairie

TELEPHONE:

(414) 947-4700

WI53158-0909

FAX:

(414) 947-4724

MODEL:

GHPD

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Waukesha Pumps

1250 Lincoln Ave

Waukesha

TELEPHONE:

WI53186-5318

FAX:

MODEL:

Universal Series

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Universal Series: Model No.'s 12, 22, 32, 62, 132, and 222

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Pump - Progressive Cavity

Moyno Industrial, Inc.

P. O. Box 960

Springfield

OH45501-0960

TELEPHONE:

FAX:

(513) 327-3111

MODEL:

FBC,FC,FB,FA

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

Pumpen Und Maschinenbau

Frtz Seeburger KG

Postfach 868

Bottrop

W. Germany 4250

TELEPHONE:

FAX:

MODEL:

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

Seepex Models: CA, BCA, TCA, BTCA, BC, C, BTC, TC

Robbins & Myers Inc.

Box 960

Springfield

OH45501-0960

TELEPHONE:

FAX:

MODEL:

Moyno

CLEANING REQUIREMENTS

Manual

COMMENT:

Series: FG, FGJ, FF, FFJ

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Pump - Stuffer

American Process Systems Corp.

3815 Grandville Avenue

Gurnee

IL60031-2331

TELEPHONE:

FAX:

MODEL:

ADF-4000

COMMENT:

CLEANING REQUIREMENTS

Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Reclaiming Equipment - CIP Solutions

Enviromation Systems

1715 New Hampshire Ave.

Toms River

NJ08755

TELEPHONE:

FAX:

MODEL:

Enviromizer Unit

CLEANING REQUIREMENTS

Full CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Rotary Valve

AZO Inc. P.O. Box 181070 Memphis TELEPHONE:	TN38181-1070 FAX:	MODEL: COMMENT: Models: AS-150 through AS-450 GS-150 through GS-450	CLEANING REQUIREMENTS Manual
Chicago Conveyor Corp. 330 LaLonde Avenue Addison TELEPHONE:	IL60101-3309 FAX:	MODEL: COMMENT: Models: S-143, S-533, S-543, S-553, S-563	CLEANING REQUIREMENTS Manual
Crystal Lake Cheese P.O. Box 36 Comstock TELEPHONE:	WI54826 FAX:	MODEL: AK-USDA-250 COMMENT:	CLEANING REQUIREMENTS Manual
DMN Machinefabriek BV P.O. Box 6 16' Gravendamsewg Noorwijkerhout Holland TELEPHONE:	2210AA FAX:	MODEL: COMMENT: Models: Dairy AL 150-350 Daibi AL 150-350 Dairy BL 150-350 Daibi BL 150-350 Dairy AL MZ 150-350 Dairy BL MZ 150-350	CLEANING REQUIREMENTS Manual
General Resource Corp. 201 Third Street South Hopkins TELEPHONE:	MN55343-7794 FAX:	MODEL: 1300, RDIS-9017 Sanitary COMMENT:	CLEANING REQUIREMENTS Manual
Hammerlund Manufacturing Co. 607 2nd Street South Hopkins TELEPHONE:	MN55343-7664 FAX:	MODEL: HS1024 COMMENT:	CLEANING REQUIREMENTS Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

MDF, Millerbernd Design & Fab.
P.O. Box 37

330 6th. Street. South
Winsted

MN55395-0037

TELEPHONE:
(320) 485-2685

FAX:
(320) 485-3900

MODEL:

CLEANING REQUIREMENTS
Manual

COMMENT:

Accepted for cheese applications only.

Niro Hudson
1600 O'Keefer Road

Hudson

WI54016

TELEPHONE:
(715) 386-9371

FAX:
(715) 386-9376

MODEL:

SST 347-B-3A

CLEANING REQUIREMENTS
Manual

COMMENT:

NUCON
1600 Lake Drive W

Chanhasen

MN55317

TELEPHONE:

FAX:

MODEL:

DT500M

CLEANING REQUIREMENTS
Manual

COMMENT:

For Dry Products only, with complete disassembly for manual cleaning of the Back Plate.

Nu-Con Equipment
P.O. Box 5010

Hopkins

MN55343-1010

TELEPHONE:

FAX:

MODEL:

CLEANING REQUIREMENTS
Partial CIP

COMMENT:

All Models accepted. For dry products only, with complete disassembly for manual cleaning of the back plate.

Precision Cutters, Inc.
Alpha Industrial Park

RD#1, P.O. Box 13X

Phillipsburg

NJ08865

TELEPHONE:
(201) 454-6481

FAX:

MODEL:

CLEANING REQUIREMENTS
Manual

COMMENT:

Models:
H-AS-150 through H-AS-450
H-GS-150 through H-GS-450

Pulverizing Machinery Corp.
Mikro-Pul, Corp.

10 Chatham Road
Summit

NJ07901

TELEPHONE:
(201) 273-6360

FAX:

MODEL:

601750

CLEANING REQUIREMENTS
Manual

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Savel Technologies Inc.
1911 Curvecrest Boulevard
P.O. Box 470
Stillwater MN55082
TELEPHONE: (651) 351-7636
FAX: (651) 351-7818

MODEL:
Blow Through Type

CLEANING REQUIREMENTS
Manual

COMMENT:
Sizes:
6, 8, 10, and 12 inch.

Savel Technologies Inc.
1911 Curvecrest Boulevard
P.O. Box 470
Stillwater MN55082
TELEPHONE: (651) 351-7636
FAX: (651) 351-7818

MODEL:
Drop-Thru Type

CLEANING REQUIREMENTS
Manual

COMMENT:
Sizes:
4, 6, 8, 10, and 12 inch.

Scherping Systems
801 Kingsley Street
Winsted MN55395-0000
TELEPHONE: (320) 485-4401
FAX: (320) 485-2666

MODEL:
RV-1/4-10

CLEANING REQUIREMENTS
Manual

COMMENT:
Acceptance for cheese applications only.

Stoelting, Inc.
P.O. Box 127
502 Highway 67
Kiel WI53042-0127
TELEPHONE:
FAX:

MODEL:
Star Valve

CLEANING REQUIREMENTS
Manual

COMMENT:
For cheese applications.

Stork-Friesland B.V.
P.O. Box 13
Stationsweg 84, 8401 DT
Gorredijk
Netherlands 8400 AA
TELEPHONE: 31-513-467777
FAX: 31-513-463708

MODEL:
Custom Models

CLEANING REQUIREMENTS
Manual

COMMENT:
Acceptanmce by each installation.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

The Young Industries, Inc.

Painter Street

Muncy

PA17756

TELEPHONE:

FAX:

(717) 546-3165

MODEL:

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

Models:

4HC-CA-SA	6LH-CA-SA
5HC-CA-SA	8LH-CA-SA
6HC-CA-SA	10LH-CA-SA
8HC-CA-SA	12LH-CA-SA
10HC-CA-SA	14LH-CA-SA
12HC-CA-SA	16LH-CA-SA
14HC-CA-SA	18LH-CA-SA

Wm. W. Meyer & Sons

P.O. Box 105

8261 Elmwood Ave.

Skokie

IL60077

TELEPHONE:

FAX:

(312) 463-5127

MODEL:

Easy Clean Sanitary

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Salting Equipment - Cheese

Alfa Laval Inc. - MN

MODEL:

CLEANING REQUIREMENTS

2950 Metro Drive

Manual

Bloomington

MN55425-1535

COMMENT:

TELEPHONE:

FAX:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Sampler - Dry Products

InterSystems Industrial Prod.

13330 "I" Street

Omaha

TELEPHONE:

(402) 330-1500

NB68137

FAX:

MODEL:

GSS-U

COMMENT:

CLEANING REQUIREMENTS

Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Scale - Sanitary

Eagle Machinery Company

948 88th Avenue

Oakland

CA94621-1204

TELEPHONE:

FAX:

MODEL:

CLEANING REQUIREMENTS

Manual

COMMENT:

High speed weigh scale for shredded cheese.

Hi-Speed Checkweigher Co. Inc.

605 West State Street

Ithaca

NY14850-3307

TELEPHONE:

FAX:

MODEL:

CM6920 USD-CM

CLEANING REQUIREMENTS

Manual

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Seal - Sanitary

Schunk Graphite Technology

W146 N9300 Held Drive

Menomonie Falls

WI53051

TELEPHONE:

(414) 253-8720

FAX:

(414) 255-1391

MODEL:

FH82Z5,FH82ZH5

CLEANING REQUIREMENTS

COMMENT:

Woodex Bearing Company Inc.

Bay Point Road

Box 37-A

Georgetown

ME04548-0000

TELEPHONE:

FAX:

MODEL:

EA, MEU

CLEANING REQUIREMENTS

Manual

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Sensor - Level Control

BinMaster Level Controls

4200 North 28th Street

Lincoln

NE68504-1498

TELEPHONE:

FAX:

MODEL:

COMMENT:

CLEANING REQUIREMENTS

Full CIP

Stainless Steel Fabricating

202 Industrial Drive

Columbus

WI53925-1016

TELEPHONE:

FAX:

MODEL:

COMMENT:

CLEANING REQUIREMENTS

Full CIP

(920) 623-3003

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Sensor - Refractometer

Reflectronics, inc. 3009 Montavesta Road Lexington KY40502 TELEPHONE: (606) 257-3000 FAX: (606) 269-9411	MODEL: Fiber Optic Probe, PN 423 COMMENT:	CLEANING REQUIREMENTS Full CIP
Reflectronics, inc. 3009 Montavesta Road Lexington KY40502 TELEPHONE: (606) 257-3000 FAX: (606) 269-9411	MODEL: COMMENT: CoAgulite and FiberView	CLEANING REQUIREMENTS Full CIP
Reflectronics, inc. 3009 Montavesta Road Lexington KY40502 TELEPHONE: (606) 257-3000 FAX: (606) 269-9411	MODEL: TIPSS18A COMMENT:	CLEANING REQUIREMENTS Full CIP
Reflectronics, inc. 3009 Montavesta Road Lexington KY40502 TELEPHONE: (606) 257-3000 FAX: (606) 269-9411	MODEL: CoAgulite Model 4 COMMENT:	CLEANING REQUIREMENTS Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Sensors

Engineering Services WHG Inc.

P.O. Box 4185

Kamo

Whangarei

New Zealand

TELEPHONE:

FAX:

MODEL:

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Float-type liquid level control device

Katrina, inc.

91 Western Maryland Pkwy

PO Box 418

Hagerstown

MD21740

TELEPHONE:

FAX:

(800) 368-1950

(301) 739-3428

MODEL:

PH-200-100, PH-300-100

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Acceptance for dry applications only.

Leeds+Northrup

351 Sumneytown Pike

P.O. Box 2000

North Wales

PA19454

TELEPHONE:

FAX:

(215) 616-2513

(215) 699-0563

MODEL:

Durafet pH Electrode

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Moisture Systems

117 South Street

Hopkinton

MA01748

TELEPHONE:

FAX:

(508) 435-6881

MODEL:

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Flow Cells,

1 1/2" PH-100-152

3" PH-100-202

4" PH-100-302

Drip Probe

PH-200-100

Power Cell

Ph-300-100

S/B Enterprises

705 East Union Avenue

Modesto

CA95356-1707

TELEPHONE:

FAX:

MODEL:

Sanitary - Baghouse Probe

CLEANING REQUIREMENTS

Full CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Scherping Systems

801 Kingsley Street

Winsted

TELEPHONE:

(320) 485-4401

MN55395-0000

FAX:

(320) 485-2666

MODEL:

COMMENT:

Reviewed sample of a single probe level sensing unit.

CLEANING REQUIREMENTS

Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Shredder

Falco
125 B. St. Joseph

MODEL:
FS40

CLEANING REQUIREMENTS
Manual

Lachine
Montreal QE
Canada H82 2L2

COMMENT:

TELEPHONE: **FAX:**
(514) 634-3541 (514) 636-0350

Johnson/Nelles Corporation
6391 Lake Road

MODEL:
CJ-7200, CJ-1800TT

CLEANING REQUIREMENTS
Manual

Windsor WI53598

COMMENT:

TELEPHONE: **FAX:**
(608) 846-5711 (608) 846-7195

Urschel Laboratories Inc.
P.O. Box 2200

MODEL:
RA-D, CC-D

CLEANING REQUIREMENTS
Manual

Valparaiso CA46384-2200
TELEPHONE: **FAX:**

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Sifter

AZO Inc.
P.O. Box 181070

Memphis

TELEPHONE:

TN38181-1070

FAX:

MODEL:

Rotary

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

Nu-Con Equipment

P.O. Box 5010

Hopkins

TELEPHONE:

MN55343-1010

FAX:

MODEL:

Orbit 3A

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Slice Casting Machine

Hart Design & Manufacturing

P.O. Box 8002

Green Bay

WI54308-8002

TELEPHONE:

FAX:

MODEL:

Custom Models

CLEANING REQUIREMENTS

Manual

COMMENT:

Acceptance by each installation.

Hart Design & Manufacturing

P.O. Box 8002

Green Bay

WI54308-8002

TELEPHONE:

FAX:

MODEL:

7600, Serial No. 79803

CLEANING REQUIREMENTS

Manual

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Slicer

Jones Automation Co., Inc.

12446 W. State Road 81

Beloit

WI53511

TELEPHONE:

(608) 879-9307

FAX:

(608) 879-3052

MODEL:

HS-725-E/B

CLEANING REQUIREMENTS

Manual

COMMENT:

These units are only accepted if they were sold and modified to comply with USDA Equipment Guidelines by Jones Automation Co. located in Brodhead Wisconsin.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Sonic Horn

BHA Group Inc.
8800 East 63rd Street

Kansas City MO64133-4864
TELEPHONE: **FAX:**

MODEL:
BHA AH-10

COMMENT:

CLEANING REQUIREMENTS
Manual

Corona Environmental Ind.
Box 806

Spring TX77383-0806
TELEPHONE: **FAX:**

MODEL:
CS-10-60 USDA

COMMENT:

CLEANING REQUIREMENTS
Manual

Midwestco Filter Resources
400 Battaile Dr.

P.O. Box 2075
Winchester VA22604
TELEPHONE: **FAX:**
(800) 336-7300 (703) 667-9074

MODEL:

COMMENT:

CLEANING REQUIREMENTS
Manual

The Drayton Corporation
P.O. Box 820

Jacksonville AL36265-0820
TELEPHONE: **FAX:**

MODEL:
25-230-2-2 USDA

COMMENT:

CLEANING REQUIREMENTS
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Spray Cleaning Device

Alfa Laval Inc. - MN 2950 Metro Drive Bloomington TELEPHONE:	MN55425-1535 FAX:	MODEL: Plastic Turbine COMMENT:	CLEANING REQUIREMENTS Full CIP
Chemdet Inc. 50 Sintsink Dr. East Port Washington TELEPHONE: (516) 883-1510	NY11050 FAX:	MODEL: Turbo Disc 100-S, 150-S COMMENT:	CLEANING REQUIREMENTS Full CIP
CMT S.P.A. 141/A Via Provinciale S.Lorenzo Peveragno Cuneo Italy TELEPHONE:	12010 FAX:	MODEL: COMMENT:	CLEANING REQUIREMENTS Full CIP
Evaporator Dryer Technologies 1805 Ridgeway Street Hammond TELEPHONE: (715) 796-2313	WI54015 FAX: (715) 796-2378	MODEL: C236-696, F236-696 COMMENT:	CLEANING REQUIREMENTS Full CIP
Holdren Brothers, Inc. 301 Runkle West Liberty TELEPHONE: (937) 465-7050	OH43357 FAX: (937) 465-0525	MODEL: SE125-SP075 COMMENT:	CLEANING REQUIREMENTS Full CIP
Paget Equipment Company Inc. 417 East 29th Street Marshfield TELEPHONE:	WI54449-5312 FAX:	MODEL: Plastic Turbines COMMENT:	CLEANING REQUIREMENTS Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Sani-Matic Systems
1915 S. Stoughton Road
P.O. Box 8662

Madison WI53716-2259
TELEPHONE: **FAX:**

MODEL:
Spray Balls

COMMENT:

CLEANING REQUIREMENTS
Full CIP

Tetra Pak Tebel
Zwettestraat 30,PO Box370
8901 DB
Leeuwarden
The Netherla 8901 BD

TELEPHONE: **FAX:**
31-(0)582332900 31-(0)582332998

MODEL:
Stainless Steel Turbine

COMMENT:
Turbines are to have fully welded seams.

CLEANING REQUIREMENTS
Full CIP

Toftejorg Inc.
2614 East Beltway Eight

Pasadena TX77503
TELEPHONE: **FAX:**
(713) 487-7851 (713) 487-7937

MODEL:
Sani-Midget

COMMENT:

CLEANING REQUIREMENTS
Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Stainer - Rotary Drum

Alar Engineering Corp.

9651 West 196th Street

Monkena

IL60448

TELEPHONE:

(312) 479-6100

FAX:

MODEL:

650SS3 Auto-Vac

CLEANING REQUIREMENTS

Manual

COMMENT:

Diatomaceous earth media vacuum filter.

Reclaimed liquid NOT suitable for human food.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Stainless Steel Alloy

INSSCO Int. Stainless Steel Co
2275 Half Day Road

Suite 126

Bannockburn IL60015

TELEPHONE: (847) 317-1400
FAX: (847) 317-1404

MODEL:
Mexiroll

CLEANING REQUIREMENTS
Full CIP

COMMENT:

J&L Specialty Steel, Inc.
1200 Midland Avenue

Midland PN15059-1696

TELEPHONE: (412) 773-2565
FAX: (412) 773-2827

MODEL:
Kool-Line

CLEANING REQUIREMENTS
Full CIP

COMMENT:
Kool-Line, rolled-on #4 fiish on stainless steel sheets.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Tank - Dry Products Silo

Marriott Walker Corp.

925 East Maple Road

Birmingham

TELEPHONE:

(810) 644-6868

MI48009

FAX:

(810) 642-1213

MODEL:

Custom Models

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

Four compartment silo.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Tank - Farm Milk Cooling

Alfa Laval Agri, Inc.

11100 North Congress Ave

Kansas City

TELEPHONE:

MO64153-1296

FAX:

MODEL:

KF19244

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Delaval, Inc.

11100 North Congress Ave.

Kansas City

TELEPHONE:

(816) 891-1628

MO64153-1296

FAX:

(816) 891-1673

MODEL:

DX /C

CLEANING REQUIREMENTS

Full CIP

COMMENT:

Issued revised certificate for Bulk Milk Tank Cooler.

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Tank - Jacketed Processing

Advanced Process Technlgy Inc.

P.O. Box 32283

Cincinnati

OH45232-0283

TELEPHONE:

FAX:

MODEL:

SMHS-200 gallon

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

Breddo Likwifier

550 South 18th Street

Kansas City

KS66105-1104

TELEPHONE:

FAX:

MODEL:

CLEANING REQUIREMENTS

Partial CIP

COMMENT:

LDTR, LDTRW, LDTRWW, LDTR-W,
LOR, LORW, LORWW, LOR-W, LORSS,
LORWSS, LORWWSS, LOR-WSS, LOS,
LOSW, LOSWW, LOS-W, LDT, LDTW,
LDTWW, LDT-W

Hamilton Kettles

11861 Mosteller Road

Cincinnati

OH45241

TELEPHONE:

(513) 771-2400

FAX:

(513) 672-3231

MODEL:

SA Kettle Mixer

CLEANING REQUIREMENTS

Manual

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Tank - Transfer Hopper

American Process Systems Corp.

3815 Grandville Avenue

Gurnee

IL60031-2331

TELEPHONE:

FAX:

MODEL:

Agitated Hopper

CLEANING REQUIREMENTS

Manual

COMMENT:

Hart Design & Manufacturing

P.O. Box 8002

Green Bay

WI54308-8002

TELEPHONE:

FAX:

MODEL:

SHPA, Serial No. 79806

CLEANING REQUIREMENTS

Manual

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Truck Tanker - Dry Products

Transportation Equipment Corp
900 Sixth Avenue SE

Minneapolis
TELEPHONE:

MN55414
FAX:

MODEL:
1500 series (AL)

COMMENT:

CLEANING REQUIREMENTS
Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Tumble Drum

Allen Machinery
17952 Lyons Cr.

MODEL:
42 x 72 DF

CLEANING REQUIREMENTS
Manual

Huntington Beach CA92647
TELEPHONE: **FAX:**
(714) 842-8442 (714) 842-9492

COMMENT:

Spray Dynamics-CA
750 West 17th Street

MODEL:
Soft Flite

CLEANING REQUIREMENTS
Manual

Costa Mesa CA92627-4307
TELEPHONE: **FAX:**

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Unpacking Equipment

Baader Food Processing Mach.
12780 Westlink Drive

Fort Myers

TELEPHONE:
(941) 561-3600

FL33913

FAX:
(941) 768-5029

MODEL:
601D, 603D

COMMENT:

CLEANING REQUIREMENTS
Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Valves - Compression

APV Rockford Inc.
1303 Samuelson Road

Rockford IL61109-3645
TELEPHONE: **FAX:**

MODEL:
Single Seat Valve

COMMENT:

CLEANING REQUIREMENTS
Full CIP

Niro Hudson
1600 O'Keefer Road

Hudson WI54016
TELEPHONE: **FAX:**
(715) 386-9371 (715) 386-9376

MODEL:
BF1800/USDA

COMMENT:
SCT Backpulse Valve for use with ceramic membrane systems.
Acceptance also includes identical designed valves scaled up or
down in size.

CLEANING REQUIREMENTS
Full CIP

Protherm Engineering Company
3475 W. Shaw Avenue

Fresno CA93711
USA
TELEPHONE: **FAX:**
(559) 271-2150 (559) 271-2151

MODEL:
ZP

COMMENT:

CLEANING REQUIREMENTS
Full CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Valves - Diverter

DMN Incoprated
3951 Senator Street

Memphis

TELEPHONE:
(901) 360-1537

TN38118

FAX:
(901) 360-0348

MODEL:
TDV

COMMENT:

CLEANING REQUIREMENTS
Partial CIP

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Valves - Dry Products

Belshaw Bros., Inc 1750 22nd Avenue South Seattle TELEPHONE: (206) 322-5474	WA98144-4590 FAX: (206) 322-5425	MODEL: S - Models COMMENT:	CLEANING REQUIREMENTS Manual
Fox Valve Development Corp. 2 Great Meadow Lane East Hanover TELEPHONE:	NJ07936-1703 FAX:	MODEL: Series 850 COMMENT: Sanitary venturi eductor in both manual clean and C-I-P models.	CLEANING REQUIREMENTS Manual
General Resource Corp. 201 Third Street South Hopkins TELEPHONE:	MN55343-7794 FAX:	MODEL: Ball Valve COMMENT:	CLEANING REQUIREMENTS Manual
General Resource Corp. 201 Third Street South Hopkins TELEPHONE:	MN55343-7794 FAX:	MODEL: Double Flapper Valve COMMENT:	CLEANING REQUIREMENTS Manual
Nu-Con Equipment P.O. Box 5010 Hopkins TELEPHONE:	MN55343-1010 FAX:	MODEL: COMMENT: "Y" Valve Scale Diverter Butterfly Valve for dry products DEM-YU Demountable Y-type Diverter Valve TVS- U-100 Splitter Valve	CLEANING REQUIREMENTS Manual
SMS International Inc. 510 Hartbrook Drive Hartland TELEPHONE:	WI53029-1415 FAX:	MODEL: IP Slide Valve COMMENT:	CLEANING REQUIREMENTS Manual

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Walker Stainless - Elroy

902 2nd Main Street

P.O. Box B

Elroy

TELEPHONE:

(608) 462-8461

WI53929-0126

FAX:

(608) 462-8960

MODEL:

38" ID Butterfly Valve

CLEANING REQUIREMENTS

Full CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Valves - Gate

Salina Vortex Corporation

3024 Arnold Avenue

Salina

KS67401-8105

TELEPHONE:

FAX:

(785) 825-7177

MODEL:

Quick Clean-SAN

CLEANING REQUIREMENTS

Full CIP

COMMENT:

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Valves - Vacuum Release

S/B Enterprises 705 East Union Avenue Modesto	CA95356-1707	MODEL: Silo Vent/Vacuum Release	CLEANING REQUIREMENTS Full CIP
TELEPHONE:	FAX:	COMMENT:	
Vacu-Purg Inc. P.O. Box 272 Fredericksburg	IA50630-0272	MODEL: Vacu-Purg	CLEANING REQUIREMENTS Full CIP
TELEPHONE: (319) 237-5811	FAX:	COMMENT:	

USDA-DAIRY ACCEPTED EQUIPMENT LIST

Water Heating System

Quik Water

Box 2357

Tulsa

TELEPHONE:

(800) 241-1951

OK74101-2357

FAX:

(918) 599-8603

MODEL:

COMMENT:

CLEANING REQUIREMENTS

Manual